ENTERED

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS 377TH AIR BASE WING (AFMC)

MAR 24 2012

Colonel John C. Kubinec
377 ABW/CC
2000 Wyoming Blvd SE
Kirtland AFB NM 87117-5000

MAR 2012

Mr. John Kieling
New Mexico Environment Department
Hazardous Waste Bureau
2905 Rodeo Park Drive East, Building 1
Santa Fe NM 87505-6303

Dear Mr. Kieling

On 28 September 2009, the New Mexico Environment Department (NMED) approved and signed a Stipulated Final Order (HWB 09-00 (CO)) approving a Settlement Agreement between NMED and Kirtland Air Force Base (AFB) (Settlement Agreement) resolving alleged violations of the New Mexico Hazardous Waste Act (74-4 NMSA 1978) and New Mexico Hazardous Waste Management Regulations (20.4.1 NMAC). The Settlement Agreement identified six (6) environmental projects to be completed by Kirtland AFB within specified deadlines. As per Section VIII of the Settlement Agreement, Kirtland AFB requested and was granted an extension to complete Environmental Project "f," the Bulk Fuels Facility (BFF) Tank System Replacement Project, on 5 October 2011. The 5 October 2011 approval extended the Environmental Project "f" completion date from 30 September 2011 to 31 March 2012.

Kirtland AFB has completed Environmental Project "f" in accordance with the terms of the agreement. The 50,000 and 100,000-barrel JP-8 tanks were removed in March 2011. The tank closure report is included as Attachment 1. As discussed in the closure report, the soil underneath the removed tanks did not demonstrate any evidence of fuel leaks. Additionally, vapor monitoring conducted during the demolition did not indicate the presence of a flammable, explosive, or hazardous environment.

During the demolition of the tanks, underground piping used to transport fuel from the former offload area to the pump house (Building 1033) and from the pump house to the fill stands was removed. Soil from the surface to the bottom of the piping was excavated. Attachment 2 contains the description of the soil excavation, soil sampling results, and manifests for the soil.

Following demolition, borehole sampling was accomplished along the former pipeline from the former fuel offload rack to the pump house and from the pump house to the former aboveground storage tanks. This sampling identified any areas of shallow soil containing light non-aqueous phase liquid or hazardous constituents exceeding NMED Soil Screening Levels, in accordance with the Final Interim Measures Work Plan. These sampling results are included in Attachment 3. Detailed results of these sampling activities will be reported in the *March 2012 Quarterly Pre-Remedy Monitoring and Site Investigation Report for October-December 2011, Bulk Fuels Facility Spill, Solid Waste Management Units ST-106 and SS-111 Report*. Soil exceeding the screening levels will be removed under the prescribed terms of the ST-106 and SS-111 remediation effort, and further borehole sampling "step-outs"

KAFB3871

will also be accomplished. Results of this borehole sampling, soil excavation and disposal efforts will also be reported in future Quarterly Pre-Remedy Monitoring and Site Investigation Reports.

Additionally, during site investigation of ST-106, soil samples were taken in conjunction with the installation of monitoring wells. Seven wells (KAFB-106076, KAFB-106077, KAFB-106078, KAFB-106143, KAFB-106144, KAFB-106145, KAFB-106146) are in the vicinity of the former tanks and fuel lines, as shown on the diagram at Attachment 4. Detailed sampling protocol and results are included in the *September 2011 Quarterly Pre-Remedy Monitoring and Site Investigation Report for April-June 2011, Bulk Fuels Facility Spill, Solid Waste Management Units ST-106 and SS-111 Report*; and the summarized results for benzene and total petroleum hydrocarbons are summarized at Attachment 4. Continuing soil remediation will occur at the Bulk Fuels Facility under the long term remediation project for sites ST-106 and ST-111.

The soil excavation, stockpiling, sampling and disposal was the final step of Environmental Project "f," which is the sixth and final environmental project to be completed under the 28 September 2009 Stipulated Final Order and Settlement Agreement. The other five (5) Settlement Agreement Projects, Projects "a" through "e," were acknowledged as complete on 28 September 2009, 23 November 2009, 23 November 2009, 23 November 2009 and 17 February 2010, respectively. Therefore, this office respectfully requests written confirmation that the environmental projects set forth in the 28 September 2009 Settlement Agreement have been completed in accordance with the terms of the Stipulated Final Order and Settlement Agreement and are now closed.

We appreciate your efforts in resolving this matter. If you have any questions or concerns regarding this request, please contact Mr. John S. Pike, Chief of Environmental Management, at (505) 846-8546.

Sincerely

JOHN C. KUBINEC, Colonel, USAF
Commander

4 Attachments:
1. Tank Closure Report
2. Underground Fuel Line Removal Report
3. Borehole Sampling and Soil Removal Data
4. Soil Sampling Data from Monitoring Well Drilling

cc:
Secretary F. David Martin, NMED
Dr. Jim Davis, Resource Protection Division, NMED
NMED-OGC
377 MSG/CEANC
377 MSG/CEANR

Tank Closure Report

JP-8 Aboveground Storage Tanks (AST) #22 & #23

Report Date: 6/29/2011

Contract #: W912PP-09-C-0025

Contract Issuer: US Amy Corps of Engineers, Albuquerque District

General Contractor: Kinley Construction

Location: Kirtland AFB Bulk Fuel Storage Facility

Project Specification Section: 02 65 01.00 10, Paragraph 3.14

Project Submittal Requirement: 02 65 01.00 10, Item 9

A. Professional Engineer Cover Letter

See the attached cover letter signed by a Professional Engineer registered in the State of New Mexico certifying that all services involved have been performed in accordance with the terms and conditions of the project specifications.

B. Narrative Report

1. Above Ground Storage Tank (AST) Conditions

JP-8 jet fuel storage tanks #22 (100,000 BBL) and #23 (50,000 BBL) were in operation until March 4th, 2011, at which point their content of JP-8 jet fuel was transferred to newly constructed fuel storage tanks #1 and #2 (both 42,000 BBL). The fuel was transferred via existing and newly constructed fuel piping and existing fuel pumps. Once the fuel pumps broke suction, the tanks were further evacuated to residual content through the ground level access man-ways using a pneumatic diaphragm pump and hoses connected to the existing transfer piping, allowing the remaining fuel to be transferred without personnel entering the tank interiors.

2. Visible Evidence of Leaks or Stained Soils

Upon inspection of the fully evacuated tanks, no visible evidence of JP-8 fuel leaks in the tank interiors or on the tank exteriors was present. No stained soil was found in the vicinity of either tank prior to the commencement of the AST demolition process. Once the tank structures were completely demolished and removed from their bases, the areas under the tanks were visually inspected. No discolored or odorous soil was found under or around either tank.

3. Vapor Monitoring Readings

Prior to and during the tank demolition process, vapor and air quality monitoring was conducted using several Industrial Scientific ITX multi-gas monitors. The internal tank atmosphere and external atmosphere surrounding the tanks had nominal O2, CO2, and LEL readings, indicating the tank construction demolition area did not present a flammable, explosive, or otherwise harmful environment.

No vapor monitoring was necessary for AST demolition/removal. All excavation, soil sampling, and analyses are to be conducted by the follow-up contractor as part of the ongoing site-wide remediation effort.

4. Actions Taken and Quantities of Materials Treated and/or Removed

The bulk of the JP-8 fuel in both Tanks #22 and #23 was transferred to newly constructed Tanks #1 and #2 on the dates of March 5th through March 7th, 2011. The manholes on tanks #22 and #23 were then opened and the tanks were allowed to vent to open air until March 28th and 29th when the remaining residual fuel was evacuated via vacuum tanker trailer by Kary Environmental Services, under the supervision of Kinley Construction. 2644 gallons of water and 1762 gallons of JP-8 fuel in total were removed from the two tanks by the vacuum tanker and all the product was transported to Mesa Environmental in Belen, New Mexico for recycling. See the attached Data Sheets 1A and 1B for details.

Kary Environmental Services then began the triple rinse process in the tank interiors on April 30, 2011. The process duration was approximately 8 hours. 1000 gallons of rinsate was generated during the triple rinse. This product was evacuated by vacuum tanker and transported to Air Vac Services, C/O Thermo Fluids, in Denver Colorado. See the attached Data Sheet 1C for details.

5. Reasons for Selecting Sample Locations

No excavation was necessary for AST demolition/removal. All excavation, soil sampling, and analyses are to be conducted by the follow-up contractor as part of the ongoing site-wide remediation effort.

6. Sample Locations

See Item 5 above.

7. Collection of Data

See item 5 above.

8. Reasons for Backfilling Site

See Item 5 above. No depressions were created by the AST removal/demolition.

9. Groundwater

No groundwater was encountered during any above ground storage tank removal/demolition operations.

C. Analyses Performed for Disposal

No analyses were required for AST demolition and disposal. See Division "B", Section 4 for product disposal details.

D. Waste Analyses

See Section "C" above.

E. Certifications of Final Disposal

See Section "C" above.

F. Disposal Manifests

See Section "C" above.

G. Analyses Performed of Underlying Soil

See Section "B", Item 5.

H. Drawings

See attached Data Sheets 3A and 3B showing tank locations and underground utilities within 50 feet. See Section B, Item 5, for information pertaining to limits of excavation, limits of contamination, sample locations, and sample identification numbers.

I. Daily Progress Photographs

See attached Photos 1-56 for progress photographs.

Kinley Construction Group
7301 East Commercial Blvd.
Arlington, TX 76001

(817) 461-2100 Phone
(817) 860-1753 Fax

Kirtland Air Force Base (KAFB) Replacement Above-Ground Fuel Tanks 22 and 23

Project Engineer – Eugene Jaramillo, US Army Corps of Engineers (USACE)
Construction Contractor – Kinley Construction, Arlington Texas

Original Project Summary:

The original construction project was to remove the old above ground fuel storage tanks 22 and 23 and install new above ground Fuel tanks 1 and 2 at Kirtland Air Force Base. As part of the project underground fuel lines used to move fuel from an old railroad (RR) offload area to the pumping station and underground lines from the pumping station to the fill stands were to be grouted and abandoned in place. All future fuel lines would be installed above ground. The fill stands were to be rebuilt and the concrete pads around the fill stands would be replaced.

After the project award KAFB directed all underground fuel lines removed.

Discussion of Underground Fuel Line Removal

1. On 10 DEC 2009 one borrow soil sample was taken from the Romero Pit for analysis. The soil sample was delivered to an Hall Environmental Analysis Laboratory, Albuquerque NM (conducted all analytical testing for this project) and analyzed for benzene, toluene, ethyl-benzene and total xylenes (BTEX), total petroleum hydrocarbons (TPH), full toxicity characteristic leaching procedure (TCLP) and determination of reactivity, corrosivity and ignitability (RCI). A composite sample was collected from the southern wall in an area where Mr. Romero, pit owner, indicated the soils for Kinley construction would be excavated (see Appendix A).

2. Soils were excavated from area A (see Figure 1) from the surface to the underground fuel line during the late summer early fall of 2010. Six samples (SP1-SP6) of the spoil from the excavation were collected on 29 SEP 2010 and the results presented on 08 OCT 2010 (see Appendix B). The results are presented in Table 1 below. Detections for Diesel Range Organics (DRO) ranged from 590 mg/Kg for SP1 to non- detect (ND) for SP6. Detections for Gasoline Range Organics (GRO) ranged from 53 mg/Kg for SP5 and ND for SP2, SP3 and SP6. Naphthalene and 2-Methylnaphthalene were detected in sample SP1 at 1.4 mg/Kg and 2.4 mg/Kg respectively (see Appendix C). SP1 was the only sample

analyzed for Semivolatiles Organics, EPA Method 8270C. All detections are below New Mexico Environmental Department (NMED) Total Petroleum Hydrocarbon Guidelines (2006) and NMED Residential Soil Screening Levels [1,2]. The contractor contacted the KAFB Environmental for a determination as to whether the excavated soil could be used as backfill. KAFB environmental received guidance to proceeded with removal of 1004.44 tons of excavated soil to the Keers Hydrocarbon Soil Land Farm (14 miles south on highway 55 from Mountainair NM) from 22 NOV – 01 DEC 2010 for recycle (see manifests Appendix C).

	SP1	SP2	SP3	SP4	SP5	SP6
DRO	590	28	17	41	510	ND
GRO	29	ND	ND	11	53	ND
Naphthalene	1.4	NA	NA	NA	NA	NA
2-Methylnapthalene	2.8	NA	NA	NA	NA	NA

Table 1 (mg/Kg)

DRO = Diesel Range Organics
GRO = Gasoline Range Organics
ND = Non Detect
NA = Not Analyzed

3. The underground fuel line was removed from Area A (see figure 1), the old RR offload area to the pump house. The fill used for the excavation was a mixture of the borrow soil from the Romero pit and other clean fill from KAFB. On 18 NOV 2010 one sample (see Appendix D) of the fill soil mixture labeled stockpile 1A was analyzed for BTEX, Volatile Organic Compounds (VOC) short list and TPH. There were no detects. Approximately 1000 tons of stockpile 1A was used to fill the Area A area.

4. The excavation of the underground fuel lines from the pump house to the fill stand (Area B, Figure 1) was completed 02 DEC 2010 and three samples of soil near the underground fuel line were collected and composited into one sample (Appendix E) . The composite sample was analyzed for DRO/GRO, VOC short list, Lead and Polyaromatic Hydrocarbons. DRO was detected at 46 mg/Kg, GRO at 54 mg/Kg and Benzo(b) fluoranthene at 0.11 mg/Kg. All detections are well below New Mexico Environmental Total Petroleum Hydrocarbon Guidelines. Discussions with KAFB Environmental resulted in a decision to use the excavated soil as fill. During December 2010 the underground fuel lines were

removed and the previous excavated soil from Area B was used as fill with minimal compaction.

5. After all of the underground fuel lines were removed and the excavations filled the fill stands and concrete base was removed and replaced (Area C, Figure 1). A small amount of fill (stockpile 1A) was used to level the fill stand area before the new concrete pad was installed.

6. In the spring of 2011 the above ground fuel storage tanks 23 and 24 were removed and new above ground fuel tanks 1 and 2 installed (Area D, Figure 1). The process to remove above ground tanks 22 and 23 is described in the Tank Closure Report (Appendix F).

Summary:

1. As mentioned in the Project Summary the underground fuel lines from the RR offload area to the pump house and from the pump house to the fill stands (Area A and Area B, Figure 1) were to be grouted and abandoned in place. Due to changes in the construction project's scope KAFB directed that all underground fuel lines be removed.

2. All soil excavated to remove the underground fuel lines from the RR offload area to the pump house (Area A) was hauled offsite to Keers Hydrocarbon Soil Farm for recycle. The excavation was backfilled with clean fill from stockpile 1A.

3. All soil excavated to remove the underground fuel lines from the pump house to the fill stands (Area B) was returned to the excavation as fill. The results of analysis combined with discussions with KAFB environmental indicated that the previously excavated soils would be reused as fill.

4. The fill stands were replaced and the original concrete pad removed (Area C). Clean fill from stockpile 1A was used to level the area before construction of a new concrete pad and replacement of the fill stands.

5. The existing above ground fuel tanks 22/ 23 were removed and new above ground fuel tanks 1/ 2, were constructed. Appendix F describes the process for removal of fuel tanks 23/24.

APPENDIX A – ROMERO BORROW PIT SOIL ANALYSIS

APPENDIX A – ROMERO BORROW PIT SOIL ANALYSIS

Terracon

January 4, 2010

Kinley Construction Group
7301 E Commercial Boulevard
Arlington, Texas 76001
Attn: Mr. Rennie Crisafulli

Telephone: (817) 461-2100
Fax: (817) 548-9796

Re: Borrow Pit Soil Sample Analysis
Romero Pit
SEC of Rio Bravo Boulevard SE and Prince Street SE
Albuquerque, New Mexico
Terracon Project No. 66091081

Dear Mr. Crisafulli:

Terracon Consultants, Inc. (Terracon) is pleased to submit the results of analyses for a soil sample collected from the Romero Pit, located at the southeast corner of Rio Bravo Boulevard SE and Prince Street SE in Albuquerque, New Mexico. This service was performed in accordance with your authorization dated December 9, 2009.

At your request, Terracon collected a five-part composite soil sample from the Romero Pit on December 9, 2009 and submitted the soil sample for laboratory analysis of benzene, toluene, ethyl-benzene and total xylenes (BTEX), total petroleum hydrocarbons (TPH), full toxicity characteristic leaching procedure (TCLP), and reactivity, corrosivity and ignitability (RCI). The composite soil sample was collected from the southern wall in the area where Mr. Romero, pit owner, indicated the soils for Kinley Construction would be excavated.

The soil sample was analyzed for: BTEX using EPA SW-846 Method 8021B; TPH using EPA SW-846 Method 418.1; full TCLP using EPA SW-846 Methods 1311 and 8081 (pesticides), 6010B (metals), 8151A (chlorinated herbicides), 8270C (semi-volatiles) and 8260B (volatiles); and, RCI using EPA SW-846 Methods 9040C, D93/1010A, 9012B and 9034/9030B.

Based on the laboratory analytical results, concentrations of BTEX, TPH and constituents analyzed under the full TCLP (pesticides, herbicides, metals, volatiles and semi-volatiles) were not detected above the laboratory practical quantitation limits

(PQLs). In addition, the soil sample was determined to be non-corrosive, did not ignite at 170 degrees Fahrenheit and did not exhibit concentrations of reactive cyanide or sulfate above the laboratory sample detection limits. A copy of the laboratory analytical report is provided as an attachment to this letter.

We appreciate the opportunity to perform these services for Kinley Construction Group. Please contact Mark Hillier at (505) 797-4287 if you have questions regarding the information provided in the report.

Sincerely,
TERRACON CONSULTANTS, INC.

Prepared by:

Mark R. Hillier, P.G.
Department Manager

Reviewed by:

Hugo Carreon for
Brent M. Borchers, P.E.
Senior Associate

Attachment: Laboratory Analytical Report

HALL ENVIRONMENTAL ANALYSIS LABORATORY

COVER LETTER

Monday, January 04, 2010

Mark Hillier
Terracon
4905 Hawkins, NE
Albuquerque, NM 87109

TEL: (505) 715-0375
FAX (505) 797-4288

RE: Kinley-Kirtland

Order No.: 0912198

Dear Mark Hillier:

Hall Environmental Analysis Laboratory, Inc. received 1 sample(s) on 12/10/2009 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology. No determination of compounds below these (denoted by the ND or < sign) has been made.

Please don't hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX

ACCREDITED IN ACCORDANCE WITH nelac

4901 Hawkins NE ■ Suite D ■ Albuquerque, NM 87109
505.345.3975 ■ Fax 505.345.4107
www.hallenvironmental.com

Hall Environmental Analysis Laboratory, Inc.

Date: *04-Jan-10*

CLIENT:	Terracon	**Client Sample ID:**	Romero Pit
Lab Order:	0912198	**Collection Date:**	12/16/2009
Project:	Kinley-Kirtland	**Date Received:**	12/10/2009
Lab ID:	0912198-01	**Matrix:**	LEACHATE

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8081: PESTICIDES TCLP						Analyst: JDC
Chlordane	ND	0.030		mg/L	1	12/21/2009 1:27:43 PM
Endrin	ND	0.020		mg/L	1	12/21/2009 1:27:43 PM
gamma-BHC (Lindane)	ND	0.40		mg/L	1	12/21/2009 1:27:43 PM
Heptachlor	ND	0.0080		mg/L	1	12/21/2009 1:27:43 PM
Heptachlor epoxide	ND	0.0080		mg/L	1	12/21/2009 1:27:43 PM
Methoxychlor	ND	10		mg/L	1	12/21/2009 1:27:43 PM
Toxaphene	ND	0.50		mg/L	1	12/21/2009 1:27:43 PM
Surr: Decachlorobiphenyl	88.1	40.1-144		%REC	1	12/21/2009 1:27:43 PM
Surr: Tetrachloro-m-xylene	76.6	20.1-122		%REC	1	12/21/2009 1:27:43 PM
EPA METHOD 8021B: VOLATILES						Analyst: NSB
Benzene	ND	0.050		mg/Kg	1	12/11/2009 5:31:09 PM
Toluene	ND	0.050		mg/Kg	1	12/11/2009 5:31:09 PM
Ethylbenzene	ND	0.050		mg/Kg	1	12/11/2009 5:31:09 PM
Xylenes, Total	ND	0.10		mg/Kg	1	12/11/2009 5:31:09 PM
Surr: 4-Bromofluorobenzene	99.9	64.7-120		%REC	1	12/11/2009 5:31:09 PM
MERCURY, TCLP						Analyst: IC
Mercury	ND	0.020		mg/L	1	12/18/2009 2:15:29 PM
EPA METHOD 6010B: TCLP METALS						Analyst: SNV
Arsenic	ND	5.0		mg/L	1	12/30/2009 6:59:02 PM
Barium	ND	100		mg/L	1	12/30/2009 6:59:02 PM
Cadmium	ND	1.0		mg/L	1	12/30/2009 6:59:02 PM
Chromium	ND	5.0		mg/L	1	12/30/2009 6:59:02 PM
Lead	ND	5.0		mg/L	1	12/30/2009 6:59:02 PM
Selenium	ND	1.0		mg/L	1	12/30/2009 6:59:02 PM
Silver	ND	5.0		mg/L	1	12/30/2009 6:59:02 PM
EPA METHOD 8270C TCLP						Analyst: LBJ
2,4-Dinitrotoluene	ND	0.13		mg/L	1	12/21/2009 10:20:08 AM
Hexachlorobenzene	ND	0.13		mg/L	1	12/21/2009 10:20:08 AM
Hexachlorobutadiene	ND	0.50		mg/L	1	12/21/2009 10:20:08 AM
Hexachloroethane	ND	3.0		mg/L	1	12/21/2009 10:20:08 AM
Nitrobenzene	ND	2.0		mg/L	1	12/21/2009 10:20:08 AM
Pentachlorophenol	ND	100		mg/L	1	12/21/2009 10:20:08 AM
Pyridine	ND	5.0		mg/L	1	12/21/2009 10:20:08 AM
2,4,5-Trichlorophenol	ND	400		mg/L	1	12/21/2009 10:20:08 AM
2,4,6-Trichlorophenol	ND	2.0		mg/L	1	12/21/2009 10:20:08 AM
Cresols, Total	ND	200		mg/L	1	12/21/2009 10:20:08 AM
Surr: 2,4,6-Tribromophenol	68.4	20.9-128		%REC	1	12/21/2009 10:20:08 AM
Surr: 2-Fluorobiphenyl	66.0	18.3-119		%REC	1	12/21/2009 10:20:08 AM

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- RL Reporting Limit

Hall Environmental Analysis Laboratory, Inc.

Date: *04-Jan-10*

CLIENT:	Terracon	**Client Sample ID:**	Romero Pit
Lab Order:	0912198	**Collection Date:**	12/16/2009
Project:	Kinley-Kirtland	**Date Received:**	12/10/2009
Lab ID:	0912198-01	**Matrix:**	LEACHATE

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8270C TCLP						Analyst: LBJ
Surr: 2-Fluorophenol	38.9	16.6-101		%REC	1	12/21/2009 10:20:08 AM
Surr: 4-Terphenyl-d14	41.9	32.3-135		%REC	1	12/21/2009 10:20:08 AM
Surr: Nitrobenzene-d5	56.9	22.6-117		%REC	1	12/21/2009 10:20:08 AM
Surr: Phenol-d5	26.9	8-77.9		%REC	1	12/21/2009 10:20:08 AM
VOLATILES BY 8260B/1311						Analyst: DAM
Benzene	ND	0.50		mg/L	1	12/11/2009 1:58:19 PM
2-Butanone	ND	10		mg/L	1	12/11/2009 1:58:19 PM
Carbon Tetrachloride	ND	0.50		mg/L	1	12/11/2009 1:58:19 PM
Chlorobenzene	ND	100		mg/L	1	12/11/2009 1:58:19 PM
Chloroform	ND	6.0		mg/L	1	12/11/2009 1:58:19 PM
1,4-Dichlorobenzene	ND	7.5		mg/L	1	12/11/2009 1:58:19 PM
1,2-Dichloroethane (EDC)	ND	0.50		mg/L	1	12/11/2009 1:58:19 PM
1,1-Dichloroethene	ND	0.70		mg/L	1	12/11/2009 1:58:19 PM
Hexachlorobutadiene	ND	0.50		mg/L	1	12/11/2009 1:58:19 PM
Tetrachloroethene (PCE)	ND	0.70		mg/L	1	12/11/2009 1:58:19 PM
Trichloroethene (TCE)	ND	0.50		mg/L	1	12/11/2009 1:58:19 PM
Vinyl chloride	ND	0.20		mg/L	1	12/11/2009 1:58:19 PM
Surr: 1,2-Dichloroethane-d4	98.2	69.9-130		%REC	1	12/11/2009 1:58:19 PM
Surr: 4-Bromofluorobenzene	102	71.2-123		%REC	1	12/11/2009 1:58:19 PM
Surr: Dibromofluoromethane	82.7	73.9-134		%REC	1	12/11/2009 1:58:19 PM
Surr: Toluene-d8	94.4	81.9-122		%REC	1	12/11/2009 1:58:19 PM
EPA METHOD 418.1: TPH						Analyst: JB
Petroleum Hydrocarbons, TR	ND	20		mg/Kg	1	12/14/2009

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	MCL	Maximum Contaminant Level
ND	Not Detected at the Reporting Limit	RL	Reporting Limit
S	Spike recovery outside accepted recovery limits		

Anatek Labs, Inc.

1282 Alturas Drive • Moscow, ID 83843 • (208) 883-2839 • Fax (208) 882-9246 • email moscow@anateklabs.com
504 E Sprague Ste. D • Spokane WA 99202 • (509) 838-3999 • Fax (509) 838-4433 • email spokane@anateklabs.com

Client:	HALL ENVIRONMENTAL ANALYSIS LAB	**Batch #:**	091217052
Address:	4901 HAWKINS NE SUITE D ALBUQUERQUE, NM 87109	**Project Name:**	0912198
Attn:	ANDY FREEMAN		

Analytical Results Report

Sample Number	091217052-001	**Sampling Date**	12/16/2009	**Date/Time Received**	12/17/2009 11:33 AM
Client Sample ID	0912198-01E / ROMERO PIT	**Sampling Time**		**Extraction Date**	12/21/2009
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
TCLP 2,4,5-TP (Silvex)	ND	ppm	0.1	12/22/2009	SAT	EPA 8151A	
TCLP 2,4-D	ND	ppm	0.1	12/22/2009	SAT	EPA 8151A	
TCLP Pentachlorophenol	ND	ppm	0.1	12/22/2009	SAT	EPA 8151A	

Authorized Signature

John Coddington, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

This report shall not be reproduced except in full, without the written approval of the laboratory.
The results reported relate only to the samples indicated.
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; CO:ID00013; FL(NELAP):E87893; ID:ID00013; IN:C-ID-01; KY:90142; MT:CERT0028; NM: ID00013; OR:ID200001-002; WA:C1320
Certifications held by Anatek Labs WA: EPA:WA00169; CA:Cert2632; ID:WA00169; WA:C1287

ESC
L·A·B S·C·I·E·N·C·E·S
YOUR LAB OF CHOICE

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Tax I.D. 62-0814289

Est. 1970

REPORT OF ANALYSIS

Anne Thorne
Hall Environmental Analysis Laborat
4901 Hawkins NE
Albuquerque, NM 87109

December 18, 2009

ESC Sample # : L436199-01

Date Received : December 11, 2009
Description :

Site ID :

Sample ID : ROMERO PIT

Project # : 0912198

Collected By :
Collection Date : 12/09/09 16:00

Parameter	Result	Det. Limit	Units	Method	Date	Dil.
Corrosivity	Non-Corrosive			9040C	12/15/09	1
Ignitability	See Footnote		Deg. F	D93/1010A	12/11/09	1
Reactive CN (SW846 7.3.3.2)	BDL	0.125	mg/kg	9012B	12/17/09	1
Reactive Sulf.(SW846 7.3.4.1)	BDL	25.	mg/kg	9034/9030B	12/15/09	1

BDL - Below Detection Limit
Det. Limit - Practical Quantitation Limit(PQL)
Note:
The reported analytical results relate only to the sample submitted.
This report shall not be reproduced, except in full, without the written approval from ESC.

Reported: 12/18/09 08:33 Printed: 12/18/09 08:33
L436199-01 (IGNITABILITY) - Did Not Ignite @ 170 F

QA/QC SUMMARY REPORT

Client: Terracon
Project: Kinley-Kirtland
Work Order: 0912198

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 418.1: TPH											
Sample ID: MB-20861		*MBLK*				Batch ID:	20861	Analysis Date:			12/14/2009
Petroleum Hydrocarbons, TR	ND	mg/Kg	20								
Sample ID: LCS-20861		*LCS*				Batch ID:	20861	Analysis Date:			12/14/2009
Petroleum Hydrocarbons, TR	96.20	mg/Kg	20	100	4.04	92.2	82	114			
Sample ID: LCSD-20861		*LCSD*				Batch ID:	20861	Analysis Date:			12/14/2009
Petroleum Hydrocarbons, TR	98.94	mg/Kg	20	100	4.04	94.9	82	114	2.81	20	
Method: EPA Method 8021B: Volatiles											
Sample ID: MB-20842		*MBLK*				Batch ID:	20842	Analysis Date:			12/12/2009 5:38:38 AM
Benzene	ND	mg/Kg	0.050								
Toluene	ND	mg/Kg	0.050								
Ethylbenzene	ND	mg/Kg	0.050								
Xylenes, Total	ND	mg/Kg	0.10								
Sample ID: LCS-20842		*LCS*				Batch ID:	20842	Analysis Date:			12/12/2009 5:08:17 AM
Benzene	0.9175	mg/Kg	0.050	1	0.0165	90.1	78.8	132			
Toluene	0.9181	mg/Kg	0.050	1	0.0062	91.2	78.9	112			
Ethylbenzene	0.9758	mg/Kg	0.050	1	0	97.6	69.3	125			
Xylenes, Total	2.951	mg/Kg	0.10	3	0	98.4	73	128			
Method: EPA Method 8081: Pesticides TCLP											
Sample ID: MB-20907		*MBLK*				Batch ID:	20907	Analysis Date:			12/21/2009 12:36:25 PM
Chlordane	ND	mg/L	0.030								
Endrin	ND	mg/L	0.020								
gamma-BHC (Lindane)	ND	mg/L	0.40								
Heptachlor	ND	mg/L	0.0080								
Heptachlor epoxide	ND	mg/L	0.0080								
Methoxychlor	ND	mg/L	10								
Toxaphene	ND	mg/L	0.50								
Sample ID: LCS-20907		*LCS*				Batch ID:	20907	Analysis Date:			12/21/2009 12:53:30 PM
Endrin	0.0004980	mg/L	0.00010	0.0005	0	99.6	40.1	140			
gamma-BHC (Lindane)	0.0004470	mg/L	0.00010	0.0005	0	89.4	37.5	127			
Heptachlor	0.0004360	mg/L	0.00010	0.0005	0	87.2	35.8	125			
Heptachlor epoxide	0.0004300	mg/L	0.00010	0.0005	0	86.0	37.5	131			
Methoxychlor	0.0005050	mg/L	0.00010	0.0005	0	101	37.1	136			
Sample ID: LCSD-20907		*LCSD*				Batch ID:	20907	Analysis Date:			12/21/2009 1:10:34 PM
Endrin	0.0004650	mg/L	0.00010	0.0005	0	93.0	40.1	140	6.85	18	
gamma-BHC (Lindane)	0.0004200	mg/L	0.00010	0.0005	0	84.0	37.5	127	6.23	18	
Heptachlor	0.0004140	mg/L	0.00010	0.0005	0	82.8	35.8	125	5.18	18	
Heptachlor epoxide	0.0004140	mg/L	0.00010	0.0005	0	82.8	37.5	131	3.79	18	
Methoxychlor	0.0004670	mg/L	0.00010	0.0005	0	93.4	37.1	136	7.82	18	

Qualifiers:

E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
R	RPD outside accepted recovery limits	S	Spike recovery outside accepted recovery limits

QA/QC SUMMARY REPORT

Client: Terracon
Project: Kinley-Kirtland **Work Order:** 0912198

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: Volatiles by 8260B/1311											
Sample ID: mb-20843		*MBLK*				Batch ID:	**20843**	Analysis Date:	12/11/2009 2:54:41 PM		
Benzene	ND	mg/L	0.50								
2-Butanone	ND	mg/L	10								
Carbon Tetrachloride	ND	mg/L	0.50								
Chlorobenzene	ND	mg/L	100								
Chloroform	ND	mg/L	6.0								
1,4-Dichlorobenzene	ND	mg/L	7.5								
1,2-Dichloroethane (EDC)	ND	mg/L	0.50								
1,1-Dichloroethene	ND	mg/L	0.70								
Hexachlorobutadiene	ND	mg/L	0.50								
Tetrachloroethene (PCE)	ND	mg/L	0.70								
Trichloroethene (TCE)	ND	mg/L	0.50								
Vinyl chloride	ND	mg/L	0.20								
Sample ID: lcs-20843		*LCS*				Batch ID:	**20843**	Analysis Date:	12/11/2009 2:26:36 PM		
Benzene	ND	mg/L	0.50	0.4	0	109	51.1	171			
Chlorobenzene	ND	mg/L	100	0.4	0.0023	114	36.1	191			
1,1-Dichloroethene	ND	mg/L	0.70	0.4	0	114	49.1	162			
Trichloroethene (TCE)	ND	mg/L	0.50	0.4	0.0055	97.3	41.2	166			

Qualifiers:

E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
R	RPD outside accepted recovery limits	S	Spike recovery outside accepted recovery limits

QA/QC SUMMARY REPORT

ent: Terracon
Project: Kinley-Kirtland
Work Order: 0912198

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 8270C TCLP											
Sample ID: mb-20905		*MBLK*				Batch ID:	20905	Analysis Date:		12/21/2009 8:53:16 AM	
2,4-Dinitrotoluene	ND	mg/L	0.13								
Hexachlorobenzene	ND	mg/L	0.13								
Hexachlorobutadiene	ND	mg/L	0.50								
Hexachloroethane	ND	mg/L	3.0								
Nitrobenzene	ND	mg/L	2.0								
Pentachlorophenol	ND	mg/L	100								
Pyridine	ND	mg/L	5.0								
2,4,5-Trichlorophenol	ND	mg/L	400								
2,4,6-Trichlorophenol	ND	mg/L	2.0								
Cresols, Total	ND	mg/L	200								
Sample ID: lcs-20905		*LCS*				Batch ID:	20905	Analysis Date:		12/21/2009 9:22:09 AM	
2,4-Dinitrotoluene	0.07602	mg/L	0.010	0.1	0	76.0	24.8	102			
Hexachlorobenzene	0.04708	mg/L	0.010	0.1	0	47.1	20.2	72.5			
Hexachlorobutadiene	0.05182	mg/L	0.010	0.1	0	51.8	20.1	100			
Hexachloroethane	0.05170	mg/L	0.010	0.1	0	51.7	29.2	95			
Nitrobenzene	0.05860	mg/L	0.010	0.1	0	58.6	34.4	94.7			
Pentachlorophenol	0.04854	mg/L	0.010	0.1	0	48.5	8.63	96.2			
Pyridine	0.03698	mg/L	0.010	0.1	0	37.0	12.5	64.7			
2,4,5-Trichlorophenol	0.05934	mg/L	0.010	0.1	0	59.3	16.7	98			
2,4,6-Trichlorophenol	0.05774	mg/L	0.010	0.1	0	57.7	20.9	93.5			
Cresols, Total	0.1286	mg/L	0.010	0.3	0	42.9	12.6	88.1			
Sample ID: lcsd-20905		*LCSD*				Batch ID:	20905	Analysis Date:		12/21/2009 9:51:10 AM	
2,4-Dinitrotoluene	0.06920	mg/L	0.010	0.1	0	69.2	24.8	102	9.39	27.8	
Hexachlorobenzene	0.05060	mg/L	0.010	0.1	0	50.6	20.2	72.5	7.21	36.1	
Hexachlorobutadiene	0.04896	mg/L	0.010	0.1	0	49.0	20.1	100	5.68	39.1	
Hexachloroethane	0.05182	mg/L	0.010	0.1	0	51.8	29.2	95	0.232	57.2	
Nitrobenzene	0.06026	mg/L	0.010	0.1	0	60.3	34.4	94.7	2.79	44.7	
Pentachlorophenol	0.05128	mg/L	0.010	0.1	0	51.3	8.63	96.2	5.49	24.7	
Pyridine	0.03788	mg/L	0.010	0.1	0	37.9	12.5	64.7	2.40	77.5	
2,4,5-Trichlorophenol	0.05866	mg/L	0.010	0.1	0	58.7	16.7	98	1.15	34.6	
2,4,6-Trichlorophenol	0.05378	mg/L	0.010	0.1	0	53.8	20.9	93.5	7.10	32.8	
Cresols, Total	0.1418	mg/L	0.010	0.3	0	47.3	12.6	88.1	9.79	46.3	
Method: MERCURY, TCLP											
Sample ID: 0912198-01CMSD		*MSD*				Batch ID:	20910	Analysis Date:		12/18/2009 2:19:03 PM	
Mercury	ND	mg/L	0.020	0.005	0	101	75	125	0	20	
Sample ID: MB-20910		*MBLK*				Batch ID:	20910	Analysis Date:		12/18/2009 2:06:43 PM	
Mercury	ND	mg/L	0.020								
Sample ID: LCS-20910		*LCS*				Batch ID:	20910	Analysis Date:		12/18/2009 2:08:27 PM	
Mercury	ND	mg/L	0.020	0.005	0	100	80	120			
Sample ID: 0912198-01CMS		*MS*				Batch ID:	20910	Analysis Date:		12/18/2009 2:17:16 PM	
Mercury	ND	mg/L	0.020	0.005	0	100	75	125			

Qualifiers:

E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
R	RPD outside accepted recovery limits	S	Spike recovery outside accepted recovery limits

QA/QC SUMMARY REPORT

Client: Terracon
Project: Kinley-Kirtland
Work Order: 0912198

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 6010B: TCLP Metals											
Sample ID: MB-20900		*MBLK*				Batch ID:	20900	Analysis Date:	12/30/2009 5:43:33 PM		
Arsenic	ND	mg/L	5.0								
Barium	ND	mg/L	100								
Cadmium	ND	mg/L	1.0								
Chromium	ND	mg/L	5.0								
Lead	ND	mg/L	5.0								
Selenium	ND	mg/L	1.0								
Silver	ND	mg/L	5.0								
Sample ID: LCS-20900		*LCS*				Batch ID:	20900	Analysis Date:	12/30/2009 5:46:21 PM		
Arsenic	ND	mg/L	5.0	0.5	0	115	80	120			
Barium	ND	mg/L	100	0.5	0.0014	105	80	120			
Cadmium	ND	mg/L	1.0	0.5	0	112	80	120			
Chromium	ND	mg/L	5.0	0.5	0	105	80	120			
Lead	ND	mg/L	5.0	0.5	0.0024	105	80	120			
Selenium	ND	mg/L	1.0	0.5	0	120	80	120			
Silver	ND	mg/L	5.0	0.5	0.0006	114	80	120			

Qualifiers:

E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
R	RPD outside accepted recovery limits	S	Spike recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Sample Receipt Checklist

Client Name TER-ALB | Date Received: 12/10/2009

Work Order Number 0912198 | Received by: ARS

Sample ID labels checked by: TS (Initials)

Checklist completed by: [signature] (Signature) 12/10/09 (Date)

Matrix: | Carrier name: Client drop-off

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☐	Not Shipped ☑
Custody seals intact on sample bottles?	Yes ☐	No ☐	N/A ☑	
Chain of custody present?	Yes ☑	No ☐		
Chain of custody signed when relinquished and received?	Yes ☑	No ☐		
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Water - VOA vials have zero headspace?	No VOA vials submitted ☑	Yes ☐	No ☐	
Water - Preservation labels on bottle and cap match?	Yes ☐	No ☐	N/A ☑	
Water - pH acceptable upon receipt?	Yes ☐	No ☐	N/A ☑	
Container/Temp Blank temperature?	5.7°	*<6° C Acceptable* If given sufficient time to cool.		

Number of preserved bottles checked for pH: _____

<2 >12 unless noted below.

COMMENTS:

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: _____

Corrective Action _____

Chain-of-Custody Record

Client: Kinley Terracon

Mailing Address: 4905 Hawkins NE

Phone #: 505-797-4287

email or Fax#: MrhillierC terracon.com

QA/QC Package:

☒ Standard ☐ Level 4 (Full Validation)

☐ Other _____

☐ EDD (Type) _____

Turn-Around Time:

☒ Standard (10-day) ☐ Rush _____

Project Name: Kinley - Kirtland

Project #:

Project Manager: Mark Hillier

Sampler:

On Ice: ☐ Yes ☐ No

Sample Temperature: 5.7

HALL ENVIRONMENTAL ANALYSIS LABORATORY

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEAL No. 0912197	BTEX + MTBE + TMB's (8021)	BTEX + MTBE + TPH (Gas only)	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F,Cl,NO_3,NO_2,PO_4,SO_4)	8081 Pesticides / 8082 PCB's	8260B (VOA)	8270 (Semi-VOA)	Full TCLP	RCT			Air Bubbles (Y or N)
12/9/09	1600	S	Romero Pit	5-4oz.	cool	-1	X			X								X	X			

Date:	Time:	Relinquished by:	Received by:	Date	Time	Remarks:
12/10/09	0900	[signature]	[signature]	12/10/09	9:00	
Date:	Time:	Relinquished by:	Received by:	Date	Time	

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

APPENDIX B – RR OFFLOAD TO PUMP HOUSE SOIL ANALYSES

Jaramillo, Eugene A SPA

From: Matt Stenstrom [mstenstrom@kinleyconstruction.com]
Sent: Friday, October 08, 2010 12:37 PM
To: McDonald, William, NMENV
Cc: Rennie Crisafulli; Jaramillo, Eugene A SPA; Bill Davis
Subject: RE: Kirtland AFB Bulk Fuel Storage Soil Sampling
Attachments: Railcar Offload Piping Soil Lab Results.pdf

Hello Bill,

Please find the attached lab results for the soils excavated for the removal of the railcar offload piping. These results do not include analysis for lead. The lead analysis results are forthcoming (hopefully Tuesday). Please notify us at your earliest convenience if these results indicate the soils are not suitable for backfill and require offsite disposal.

Have a good weekend.

Regards,

Matthew Stenstrom
Quality Control Manager/Estimator
Kinley Construction Group, Ltd.
7301 E. Commercial Blvd.
Arlington, TX 76001

Cell (817) 879-9580

mstenstrom@kinleyconstruction.com

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From: McDonald, William, NMENV [William.McDonald@state.nm.us]
Sent: Thursday, October 07, 2010 11:16 AM
To: Matt Stenstrom; Bitner, Ludie W Jr Civ USAF AFMC 377 MSG/CEANR; Holmes, Mark D Civ USAF AFMC 377 MSG/CEANR
Cc: Moats, William, NMENV
Subject: RE: Kirtland AFB Bulk Fuel Storage Soil Sampling

Hello, Matt.

We are going to need a written report on the sampling and analysis results with lab data attached before backfilling can be approved. The soil needs to be sampled also for lead.

-----Original Message-----
From: Matt Stenstrom [mailto:mstenstrom@kinleyconstruction.com]
Sent: Wednesday, October 06, 2010 3:02 PM
To: McDonald, William, NMENV
Cc: Rennie Crisafulli; Bill Davis; mrhillier@terracon.com
Subject: Kirtland AFB Bulk Fuel Storage Soil Sampling

Mr. McDonald,

We spoke a few days ago at the Kirtland AFB bulk fuel storage facility regarding the soil sampling methods and analysis guidelines for the spoils generated from the excavation necessary to remove the old fuel piping at various locations around the project. The Army Corps of Engineers has pointed us in your direction for advisement.

Lab analysis has shown TPH and BTEX levels to be either non-detectable, or well below the NMED and HWB soil screening guidelines upper limits.
Only two PAH's were detected:

Naphthalene (at 1.4 mg/kg) and 2-methyl naphthalene (at 2.8 mg/kg). The naphthalene result exceeds the NMED screening guideline for protection of groundwater, with a dilution attenuation factor of 20, of 0.394 mg/kg. The naphthalene result does not exceed the residential exposure value of 79.5 mg/kg.

There is no groundwater protective screening guideline for protection of groundwater for 2-methyl naphthalene; however, the 2-methyl naphthalene result is below the residential exposure value of 500 mg/kg.

Do the groundwater protective screening guidelines come into play since the water table has been shown to be over 300' in this location? If so, I'm understanding that the soils must be hauled offsite for disposal per state and local codes.

If the groundwater protective screening guidelines do not apply, the soils should be approved for backfill based on the residential exposure limits. Is this correct?

As we also discussed, this entire site will be subject to a large scale, thorough remediation project in the very near future. We are not the remediation contractor. The scope of our work is simply underground piping removal and disposal.

Please advise us on the use of the tested soils for backfill. If you require any further information to make this determination, please let me know.

Regards,

Matthew Stenstrom
Quality Control Manager/Estimator
Kinley Construction Group, Ltd.
7301 E. Commercial Blvd.
Arlington, TX 76001

Cell (817) 879-9580

mstenstrom@kinleyconstruction.com

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Hall Environmental Analysis Laboratory, Inc.

Date: *07-Oct-10*

CLIENT: Terracon
Lab Order: 1009c94
Project: KFTR
Lab ID: 1009c94-01

Client Sample ID: SP-1
Collection Date: 9/29/2010 1:30:00 PM
Date Received: 9/29/2010
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANGE ORGANICS						Analyst: JB
Diesel Range Organics (DRO)	590	100		mg/Kg	10	9/30/2010 9:20:32 PM
Motor Oil Range Organics (MRO)	ND	500		mg/Kg	10	9/30/2010 9:20:32 PM
Surr: DNOP	0	61.7-135	S	%REC	10	9/30/2010 9:20:32 PM
EPA METHOD 8015B: GASOLINE RANGE						Analyst: NSB
Gasoline Range Organics (GRO)	29	5.0		mg/Kg	1	9/30/2010 11:36:04 AM
Surr: BFB	402	60.2-161	S	%REC	1	9/30/2010 11:36:04 AM
EPA METHOD 8270C: SEMIVOLATILES						Analyst: JDC
Acenaphthene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Acenaphthylene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Aniline	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Anthracene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Azobenzene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Benz(a)anthracene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Benzo(a)pyrene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Benzo(b)fluoranthene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Benzo(g,h,i)perylene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Benzo(k)fluoranthene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Benzoic acid	ND	0.50		mg/Kg	1	10/5/2010 2:33:57 PM
Benzyl alcohol	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Bis(2-chloroethoxy)methane	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Bis(2-chloroethyl)ether	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Bis(2-chloroisopropyl)ether	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Bis(2-ethylhexyl)phthalate	ND	0.50		mg/Kg	1	10/5/2010 2:33:57 PM
4-Bromophenyl phenyl ether	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Butyl benzyl phthalate	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Carbazole	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
4-Chloro-3-methylphenol	ND	0.50		mg/Kg	1	10/5/2010 2:33:57 PM
4-Chloroaniline	ND	0.50		mg/Kg	1	10/5/2010 2:33:57 PM
2-Chloronaphthalene	ND	0.25		mg/Kg	1	10/5/2010 2:33:57 PM
2-Chlorophenol	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
4-Chlorophenyl phenyl ether	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Chrysene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Di-n-butyl phthalate	ND	0.50		mg/Kg	1	10/5/2010 2:33:57 PM
Di-n-octyl phthalate	ND	0.25		mg/Kg	1	10/5/2010 2:33:57 PM
Dibenz(a,h)anthracene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Dibenzofuran	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
1,2-Dichlorobenzene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
1,3-Dichlorobenzene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
1,4-Dichlorobenzene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Date: *07-Oct-10*

CLIENT: Terracon
Lab Order: 1009c94
Project: KFTR
Lab ID: 1009c94-01

Client Sample ID: SP-1
Collection Date: 9/29/2010 1:30:00 PM
Date Received: 9/29/2010
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8270C: SEMIVOLATILES						Analyst: JDC
3,3'-Dichlorobenzidine	ND	0.25		mg/Kg	1	10/5/2010 2:33:57 PM
Diethyl phthalate	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Dimethyl phthalate	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
2,4-Dichlorophenol	ND	0.40		mg/Kg	1	10/5/2010 2:33:57 PM
2,4-Dimethylphenol	ND	0.30		mg/Kg	1	10/5/2010 2:33:57 PM
4,6-Dinitro-2-methylphenol	ND	0.50		mg/Kg	1	10/5/2010 2:33:57 PM
2,4-Dinitrophenol	ND	0.40		mg/Kg	1	10/5/2010 2:33:57 PM
2,4-Dinitrotoluene	ND	0.50		mg/Kg	1	10/5/2010 2:33:57 PM
2,6-Dinitrotoluene	ND	0.50		mg/Kg	1	10/5/2010 2:33:57 PM
Fluoranthene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Fluorene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Hexachlorobenzene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Hexachlorobutadiene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Hexachlorocyclopentadiene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Hexachloroethane	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Indeno(1,2,3-cd)pyrene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Isophorone	ND	0.50		mg/Kg	1	10/5/2010 2:33:57 PM
2-Methylnaphthalene	2.8	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
2-Methylphenol	ND	0.50		mg/Kg	1	10/5/2010 2:33:57 PM
3+4-Methylphenol	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
N-Nitrosodi-n-propylamine	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
N-Nitrosodiphenylamine	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Naphthalene	1.4	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
2-Nitroaniline	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
3-Nitroaniline	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
4-Nitroaniline	ND	0.40		mg/Kg	1	10/5/2010 2:33:57 PM
Nitrobenzene	ND	0.50		mg/Kg	1	10/5/2010 2:33:57 PM
2-Nitrophenol	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
4-Nitrophenol	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Pentachlorophenol	ND	0.40		mg/Kg	1	10/5/2010 2:33:57 PM
Phenanthrene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Phenol	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Pyrene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Pyridine	ND	0.50		mg/Kg	1	10/5/2010 2:33:57 PM
1,2,4-Trichlorobenzene	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
2,4,5-Trichlorophenol	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
2,4,6-Trichlorophenol	ND	0.20		mg/Kg	1	10/5/2010 2:33:57 PM
Surr: 2,4,6-Tribromophenol	63.8	28.4-132		%REC	1	10/5/2010 2:33:57 PM
Surr: 2-Fluorobiphenyl	66.2	37.4-123		%REC	1	10/5/2010 2:33:57 PM
Surr: 2-Fluorophenol	44.4	28.6-110		%REC	1	10/5/2010 2:33:57 PM
Surr: 4-Terphenyl-d14	61.7	29.2-111		%REC	1	10/5/2010 2:33:57 PM

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Date: *07-Oct-10*

CLIENT:	Terracon	**Client Sample ID:**	SP-1
Lab Order:	1009c94	**Collection Date:**	9/29/2010 1:30:00 PM
Project:	KFTR	**Date Received:**	9/29/2010
Lab ID:	1009c94-01	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8270C: SEMIVOLATILES						Analyst: JDC
Surr: Nitrobenzene-d5	58.5	33.8-126		%REC	1	10/5/2010 2:33:57 PM
Surr: Phenol-d5	63.8	35.3-110		%REC	1	10/5/2010 2:33:57 PM

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Date: *07-Oct-10*

CLIENT:	Terracon	**Client Sample ID:**	SP-2
Lab Order:	1009c94	**Collection Date:**	9/29/2010 1:40:00 PM
Project:	KFTR	**Date Received:**	9/29/2010
Lab ID:	1009c94-02	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANGE ORGANICS						Analyst: JB
Diesel Range Organics (DRO)	28	10		mg/Kg	1	9/30/2010 7:38:09 PM
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	9/30/2010 7:38:09 PM
Surr: DNOP	101	61.7-135		%REC	1	9/30/2010 7:38:09 PM
EPA METHOD 8015B: GASOLINE RANGE						Analyst: NSB
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	9/30/2010 6:50:40 PM
Surr: BFB	111	60.2-161		%REC	1	9/30/2010 6:50:40 PM

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Date: *07-Oct-10*

CLIENT:	Terracon	**Client Sample ID:**	SP-3
Lab Order:	1009c94	**Collection Date:**	9/29/2010 2:00:00 PM
Project:	KFTR	**Date Received:**	9/29/2010
Lab ID:	1009c94-03	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANGE ORGANICS						Analyst: JB
Diesel Range Organics (DRO)	17	10		mg/Kg	1	9/30/2010 8:12:16 PM
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	9/30/2010 8:12:16 PM
Surr: DNOP	99.9	61.7-135		%REC	1	9/30/2010 8:12:16 PM
EPA METHOD 8015B: GASOLINE RANGE						Analyst: NSB
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	9/30/2010 2:58:56 PM
Surr: BFB	104	60.2-161		%REC	1	9/30/2010 2:58:56 PM

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Date: *07-Oct-10*

CLIENT:	Terracon	**Client Sample ID:**	SP-4
Lab Order:	1009c94	**Collection Date:**	9/29/2010 2:10:00 PM
Project:	KFTR	**Date Received:**	9/29/2010
Lab ID:	1009c94-04	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANGE ORGANICS						Analyst: **JB**
Diesel Range Organics (DRO)	41	10		mg/Kg	1	10/1/2010 7:23:12 AM
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	10/1/2010 7:23:12 AM
Surr: DNOP	105	61.7-135		%REC	1	10/1/2010 7:23:12 AM
EPA METHOD 8015B: GASOLINE RANGE						Analyst: **NSB**
Gasoline Range Organics (GRO)	11	5.0		mg/Kg	1	9/30/2010 3:27:55 PM
Surr: BFB	106	60.2-161		%REC	1	9/30/2010 3:27:55 PM

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Date: *07-Oct-10*

CLIENT: Terracon
Lab Order: 1009c94
Project: KFTR
Lab ID: 1009c94-05

Client Sample ID: SP-5
Collection Date: 9/29/2010 2:20:00 PM
Date Received: 9/29/2010
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANGE ORGANICS						Analyst: **JB**
Diesel Range Organics (DRO)	510	100		mg/Kg	10	9/30/2010 10:28:47 PM
Motor Oil Range Organics (MRO)	ND	500		mg/Kg	10	9/30/2010 10:28:47 PM
Surr: DNOP	0	61.7-135	S	%REC	10	9/30/2010 10:28:47 PM
EPA METHOD 8015B: GASOLINE RANGE						Analyst: **NSB**
Gasoline Range Organics (GRO)	53	25		mg/Kg	5	9/30/2010 4:54:49 PM
Surr: BFB	193	60.2-161	S	%REC	5	9/30/2010 4:54:49 PM
EPA METHOD 8260B: VOLATILES SHORT LIST						Analyst: **MMS**
Methyl tert-butyl ether (MTBE)	ND	0.25		mg/Kg	5	10/4/2010 8:42:41 PM
Benzene	ND	0.25		mg/Kg	5	10/4/2010 8:42:41 PM
Toluene	ND	0.25		mg/Kg	5	10/4/2010 8:42:41 PM
Ethylbenzene	ND	0.25		mg/Kg	5	10/4/2010 8:42:41 PM
Xylenes, Total	ND	0.50		mg/Kg	5	10/4/2010 8:42:41 PM
Surr: 4-Bromofluorobenzene	98.2	71.5-127		%REC	5	10/4/2010 8:42:41 PM

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Date: *07-Oct-10*

CLIENT:	Terracon	**Client Sample ID:**	SP-6
Lab Order:	1009c94	**Collection Date:**	9/29/2010 2:40:00 PM
Project:	KFTR	**Date Received:**	9/29/2010
Lab ID:	1009c94-06	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANGE ORGANICS						Analyst: JB
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	9/30/2010 8:46:25 PM
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	9/30/2010 8:46:25 PM
Surr: DNOP	103	61.7-135		%REC	1	9/30/2010 8:46:25 PM
EPA METHOD 8015B: GASOLINE RANGE						Analyst: NSB
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	9/30/2010 2:00:51 PM
Surr: BFB	103	60.2-161		%REC	1	9/30/2010 2:00:51 PM

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

QA/QC SUMMARY REPORT

Client: Terracon
Project: KFTR **Work Order:** 1009c94

Analyte	Result	Units	PQL	SPK Val	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 8015B: Diesel Range Organics											
Sample ID: MB-23956		*MBLK*				Batch ID:	23956	Analysis Date:		9/30/2010 5:55:32 PM	
Diesel Range Organics (DRO)	ND	mg/Kg	10								
Motor Oil Range Organics (MRO)	ND	mg/Kg	50								
Sample ID: LCS-23956		*LCS*				Batch ID:	23956	Analysis Date:		9/30/2010 6:29:55 PM	
Diesel Range Organics (DRO)	44.06	mg/Kg	10	50	0	88.1	64.6	116			
Sample ID: LCSD-23956		*LCSD*				Batch ID:	23956	Analysis Date:		9/30/2010 7:04:02 PM	
Diesel Range Organics (DRO)	44.26	mg/Kg	10	50	0	88.5	64.6	116	0.455	17.4	
Method: EPA Method 8015B: Gasoline Range											
Sample ID: MB-23950		*MBLK*				Batch ID:	23950	Analysis Date:		9/30/2010 8:46:23 PM	
Gasoline Range Organics (GRO)	ND	mg/Kg	5.0								
Sample ID: LCS-23950		*LCS*				Batch ID:	23950	Analysis Date:		9/30/2010 7:48:32 PM	
Gasoline Range Organics (GRO)	26.89	mg/Kg	5.0	25	0	108	74.2	136			
Sample ID: LCSD-23950		*LCSD*				Batch ID:	23950	Analysis Date:		9/30/2010 8:17:28 PM	
Gasoline Range Organics (GRO)	27.67	mg/Kg	5.0	25	0	111	74.2	136	2.86	14.3	
Method: EPA Method 8260B: Volatiles Short List											
Sample ID: mb-23950		*MBLK*				Batch ID:	23950	Analysis Date:		10/4/2010 8:14:35 PM	
Methyl tert-butyl ether (MTBE)	ND	mg/Kg	0.050								
Benzene	ND	mg/Kg	0.050								
Toluene	ND	mg/Kg	0.050								
Ethylbenzene	ND	mg/Kg	0.050								
Xylenes, Total	ND	mg/Kg	0.10								

Qualifiers:

E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	NC	Non-Chlorinated
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits

QA/QC SUMMARY REPORT

Client: Terracon
Project: KFTR **Work Order:** 1009c94

Analyte	Result	Units	PQL	SPK Val	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 8270C: Semivolatiles											
Sample ID: 1009c94-01Amsd		*MSD*				Batch ID:	23993	Analysis Date:		10/5/2010 3:34:35 PM	
Acenaphthene	1.354	mg/Kg	0.20	1.67	0	81.1	24	125	4.35	30	
4-Chloro-3-methylphenol	2.820	mg/Kg	0.50	3.33	0	84.7	14.6	154	2.15	30	
2-Chlorophenol	1.965	mg/Kg	0.20	3.33	0	59.0	13.3	149	6.39	30	
1,4-Dichlorobenzene	1.143	mg/Kg	0.20	1.67	0	68.4	23.6	118	4.56	30	
2,4-Dinitrotoluene	1.892	mg/Kg	0.50	1.67	0	113	28	136	0.0880	30	
N-Nitrosodi-n-propylamine	1.342	mg/Kg	0.20	1.67	0	80.3	28	114	14.2	30	
4-Nitrophenol	3.595	mg/Kg	0.20	3.33	0	108	13.1	150	13.1	0	
Pentachlorophenol	2.495	mg/Kg	0.40	3.33	0.0467	73.5	20.1	139	1.49	30	
Phenol	1.944	mg/Kg	0.20	3.33	0	58.4	17.3	141	1.52	30	
Pyrene	1.211	mg/Kg	0.20	1.67	0.0593	69.0	29	131	4.82	30	
1,2,4-Trichlorobenzene	1.023	mg/Kg	0.20	1.67	0	61.3	17.9	126	2.21	30	
Sample ID: mb-23993		*MBLK*				Batch ID:	23993	Analysis Date:		10/5/2010 1:33:23 PM	
Acenaphthene	ND	mg/Kg	0.20								
Acenaphthylene	ND	mg/Kg	0.20								
Aniline	ND	mg/Kg	0.20								
Anthracene	ND	mg/Kg	0.20								
Azobenzene	ND	mg/Kg	0.20								
Benz(a)anthracene	ND	mg/Kg	0.20								
Benzo(a)pyrene	ND	mg/Kg	0.20								
Benzo(b)fluoranthene	ND	mg/Kg	0.20								
Benzo(g,h,i)perylene	ND	mg/Kg	0.20								
Benzo(k)fluoranthene	ND	mg/Kg	0.20								
Benzoic acid	ND	mg/Kg	0.50								
Benzyl alcohol	ND	mg/Kg	0.20								
Bis(2-chloroethoxy)methane	ND	mg/Kg	0.20								
Bis(2-chloroethyl)ether	ND	mg/Kg	0.20								
Bis(2-chloroisopropyl)ether	ND	mg/Kg	0.20								
Bis(2-ethylhexyl)phthalate	ND	mg/Kg	0.50								
4-Bromophenyl phenyl ether	ND	mg/Kg	0.20								
Butyl benzyl phthalate	ND	mg/Kg	0.20								
Carbazole	ND	mg/Kg	0.20								
4-Chloro-3-methylphenol	ND	mg/Kg	0.50								
4-Chloroaniline	ND	mg/Kg	0.50								
2-Chloronaphthalene	ND	mg/Kg	0.25								
2-Chlorophenol	ND	mg/Kg	0.20								
4-Chlorophenyl phenyl ether	ND	mg/Kg	0.20								
Chrysene	ND	mg/Kg	0.20								
Di-n-butyl phthalate	ND	mg/Kg	0.50								
Di-n-octyl phthalate	ND	mg/Kg	0.25								
Dibenz(a,h)anthracene	ND	mg/Kg	0.20								
Dibenzofuran	ND	mg/Kg	0.20								
1,2-Dichlorobenzene	ND	mg/Kg	0.20								
1,3-Dichlorobenzene	ND	mg/Kg	0.20								
1,4-Dichlorobenzene	ND	mg/Kg	0.20								

Qualifiers:

E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	NC	Non-Chlorinated
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits

QA/QC SUMMARY REPORT

li Terracon
roject: KFTR **Work Order:** 1009c94

Analyte	Result	Units	PQL	SPK Val	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
ethod: EPA Method 8270C: Semivolatiles											
ample ID: mb-23993		*MBLK*				Batch ID:	23993	Analysis Date:	10/5/2010 1:33:23 PM		
3'-Dichlorobenzidine	ND	mg/Kg	0.25								
ethyl phthalate	ND	mg/Kg	0.20								
imethyl phthalate	ND	mg/Kg	0.20								
4-Dichlorophenol	ND	mg/Kg	0.40								
4-Dimethylphenol	ND	mg/Kg	0.30								
6-Dinitro-2-methylphenol	ND	mg/Kg	0.50								
4-Dinitrophenol	ND	mg/Kg	0.40								
4-Dinitrotoluene	ND	mg/Kg	0.50								
6-Dinitrotoluene	ND	mg/Kg	0.50								
uoranthene	ND	mg/Kg	0.20								
uorene	ND	mg/Kg	0.20								
exachlorobenzene	ND	mg/Kg	0.20								
exachlorobutadiene	ND	mg/Kg	0.20								
exachlorocyclopentadiene	ND	mg/Kg	0.20								
exachloroethane	ND	mg/Kg	0.20								
deno(1,2,3-cd)pyrene	ND	mg/Kg	0.20								
ophorone	ND	mg/Kg	0.50								
-Methylnaphthalene	ND	mg/Kg	0.20								
-Methylphenol	ND	mg/Kg	0.50								
thylphenol	ND	mg/Kg	0.20								
-Nitrosodi-n-propylamine	ND	mg/Kg	0.20								
-Nitrosodiphenylamine	ND	mg/Kg	0.20								
aphthalene	ND	mg/Kg	0.20								
-Nitroaniline	ND	mg/Kg	0.20								
-Nitroaniline	ND	mg/Kg	0.20								
-Nitroaniline	ND	mg/Kg	0.40								
itrobenzene	ND	mg/Kg	0.50								
-Nitrophenol	ND	mg/Kg	0.20								
-Nitrophenol	ND	mg/Kg	0.20								
entachlorophenol	ND	mg/Kg	0.40								
henanthrene	ND	mg/Kg	0.20								
henol	ND	mg/Kg	0.20								
yrene	ND	mg/Kg	0.20								
yridine	ND	mg/Kg	0.50								
,2,4-Trichlorobenzene	ND	mg/Kg	0.20								
,4,5-Trichlorophenol	ND	mg/Kg	0.20								
,4,6-Trichlorophenol	ND	mg/Kg	0.20								
ample ID: lcs-23993		*LCS*				Batch ID:	23993	Analysis Date:	10/5/2010 2:03:44 PM		
cenaphthene	0.9927	mg/Kg	0.20	1.67	0	59.4	39.4	101			
-Chloro-3-methylphenol	1.983	mg/Kg	0.50	3.33	0	59.5	40.1	96.6			
-Chlorophenol	1.797	mg/Kg	0.20	3.33	0	54.0	32.2	94.6			
,4-Dichlorobenzene	0.8843	mg/Kg	0.20	1.67	0	53.0	32.2	96.7			
,4-Dinitrotoluene	1.362	mg/Kg	0.50	1.67	0	81.6	39.4	111			
-Nitrosodi-n-propylamine	0.9039	mg/Kg	0.20	1.67	0	54.1	41.1	89.8			

Qualifiers:

E Estimated value
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit
H Holding times for preparation or analysis exceeded
NC Non-Chlorinated
R RPD outside accepted recovery limits

QA/QC SUMMARY REPORT

Client: Terracon
Project: KFTR **Work Order:** 1009c94

Analyte	Result	Units	PQL	SPK Val	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 8270C: Semivolatiles											
Sample ID: lcs-23993		*LCS*				Batch ID:	23993	Analysis Date:		10/5/2010 2:03:44 PM	
-Nitrophenol	2.583	mg/Kg	0.20	3.33	0	77.6	18.1	122			
entachlorophenol	1.785	mg/Kg	0.40	3.33	0.0443	52.3	37.5	98.8			
henol	1.751	mg/Kg	0.20	3.33	0	52.6	29	96			
yrene	0.9047	mg/Kg	0.20	1.67	0	54.2	37.7	94.4			
,2,4-Trichlorobenzene	0.9390	mg/Kg	0.20	1.67	0	56.2	35.6	101			
Sample ID: 1009c94-01Ams		*MS*				Batch ID:	23993	Analysis Date:		10/5/2010 3:04:18 PM	
cenaphthene	1.297	mg/Kg	0.20	1.67	0	77.6	24	125			
-Chloro-3-methylphenol	2.760	mg/Kg	0.50	3.33	0	82.9	14.6	154			
-Chlorophenol	1.843	mg/Kg	0.20	3.33	0	55.3	13.3	149			
,4-Dichlorobenzene	1.196	mg/Kg	0.20	1.67	0	71.6	23.6	118			
,4-Dinitrotoluene	1.894	mg/Kg	0.50	1.67	0	113	28	136			
-Nitrosodi-n-propylamine	1.546	mg/Kg	0.20	1.67	0	92.6	28	114			
-Nitrophenol	4.098	mg/Kg	0.20	3.33	0	123	13.1	150			E
entachlorophenol	2.458	mg/Kg	0.40	3.33	0.0467	72.4	20.1	139			
henol	1.915	mg/Kg	0.20	3.33	0	57.5	17.3	141			
yrene	1.154	mg/Kg	0.20	1.67	0.0593	65.5	29	131			
,2,4-Trichlorobenzene	1.001	mg/Kg	0.20	1.67	0	59.9	17.9	126			

Qualifiers:

E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	NC	Non-Chlorinated
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Sample Receipt Checklist

Client Name TER-ALB | Date Received: 9/29/2010

Work Order Number 1009c94 | Received by: AMF

Checklist completed by: Signature | Sample ID labels checked by: Date 9/29/10 9/29/10 dam Initials dam

Matrix: | Carrier name: Client drop-off

Shipping container/cooler in good condition?	Yes ✔	No	Not Present	
Custody seals intact on shipping container/cooler?	Yes	No	Not Present	Not Shipped ✔
Custody seals intact on sample bottles?	Yes	No	N/A ✔	
Chain of custody present?	Yes ✔	No		
Chain of custody signed when relinquished and received?	Yes ✔	No		
Chain of custody agrees with sample labels?	Yes ✔	No		
Samples in proper container/bottle?	Yes ✔	No		
Sample containers intact?	Yes ✔	No		
Sufficient sample volume for indicated test?	Yes ✔	No		
All samples received within holding time?	Yes ✔	No		Number of preserved bottles checked for pH:
Water - VOA vials have zero headspace?	No VOA vials submitted ✔	Yes	No	
Water - Preservation labels on bottle and cap match?	Yes	No	N/A ✔	
Water - pH acceptable upon receipt?	Yes	No	N/A ✔	*<2 >12 unless noted below.*
Container/Temp Blank temperature?	9.4°	*<6° C Acceptable* If given sufficient time to cool.		

COMMENTS:

Client contacted | Date contacted: | Person contacted

Contacted by: | Regarding:

Comments:

Corrective Action

Chain-of-Custody Record

Client: Terracon

Mailing Address: 4905 Hawkins NE
Alb., NM 87109

Phone #: 505-797-4287

email or Fax#: mrhillier@terraconcom

QA/QC Package:
☒ Standard ☐ Level 4 (Full Validation)
☐ Other _____
☐ EDD (Type) _____

Turn-Around Time:
☐ Standard ☒ Rush 1-day

Project Name: KFTR

Project #: 66107005

Project Manager: Mark Hillier

Sampler: Mark Hillier

On Ice: ☒ Yes ☐ No

Sample Temperature: 2.7

HALL ENVIRONMENTAL ANALYSIS LABORATORY

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEAL No.	BTEX + MTBE + TMB's (8021)	BTEX + MTBE + TPH (Gas only)	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F,Cl,NO_3,NO_2,PO_4,SO_4)	8081 Pesticides / 8082 PCB's	8260B (VOA)	8270 (Semi-VOA)				Air Bubbles (Y or N)
9/29/10	1330	S	SP-1	(2) 4-oz.	cool	1009C94-1			X												
"	1340	S	SP-2	"	"	-2			X												
"	1400	S	SP-3	"	"	-3			X												
"	1410	S	SP-4	"	"	-4			X												
"	1420	S	SP-5	"	"	-5			X												
"	1440	S	SP-6	"	"	-6			X												

Date:	Time:	Relinquished by:	Received by:	Date	Time
9/29/10	1535	Mark Hillier	[signature]	9/29/10	1535
Date:	Time:	Relinquished by:	Received by:	Date	Time

Remarks: Call with TPH results for direction on BTEX & PAH analyses

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

APPENDIX C – MANIFESTS FOR REMOVAL OF EXAVATED SOILS FROM RR OFFLOAD TO PUMP HOUSE

KEERS ENVIRONMENTAL®
5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

NMED GROUND WATER DISCHARGE PERMIT

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2305

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

19525

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE Bldg 20685
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7104
Technical Firm: TETRACON
Technical Contact: MARK HILLER
Telephone: 505-797-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity 21.5 TONS Cubic Yards _____ Drums _____ Other _____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. FITNER
Signature of Generator or Authorized Agent:
Receipt Date: 22 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Jeff Chavez T-4
Signature of Transporter:
Receipt Date: 11/22/10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Kaiser
Signature of Authorized Agent:
Receipt Date: 11-22-10

Material Deposited In Cell # AA6 cell 2 Location North end.

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

KEERS
ENVIRONMENTAL®
5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

9484

NMED GROUND WATER DISCHARGE PERMIT

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2301

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE, Bldg 20685
City/State/Zip: KIRTLAND AFB N.M 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505-797-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number*: 00472

*Quantity: 20.3 Tons Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. BROWER
Signature of Generator or Authorized Agent:
Receipt Date: 22 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): TED CHAVEZ TRUCKING
Signature of Transporter: Bryant Humphrey
Receipt Date: 11/22/10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Lauer
Signature of Authorized Agent:
Receipt Date: 11-22-10

Material Deposited In Cell #: AA6 cell 2 Location: North end

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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KEERS ENVIRONMENTAL®
5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

86137F

NMED GROUND WATER DISCHARGE PERMIT

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2304

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: Kirtland Air Force Base
Generator Address: 2050 Wyoming Blvd SE Bldg 20685
City/State/Zip: Kirtland AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505-797-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 19.5 TONS Cubic Yards: _____ Drums: _____ Other: _____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W BATNER
Signature of Generator or Authorized Agent: [signature]
Receipt Date: 22 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Zeke Chavez Trucking
Signature of Transporter: Zeke Chavez
Receipt Date: 11.22.10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Kaser
Signature of Authorized Agent: [signature]
Receipt Date: 11-22-10

Material Deposited In Cell # AA6 Cell 2 Location Northend.

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

NMED GROUND WATER DISCHARGE PERMIT

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2302

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

6886

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE Bldg 20685
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505-797-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity 21.9 TONS Cubic Yards _____ Drums _____ Other _____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L. WITTNER
Signature of Generator or Authorized Agent:
Receipt Date: 22 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Ted Chavez
Signature of Transporter: Ted Chavez
Receipt Date: 11/22/10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-22-10

Material Deposited In Cell # AA 6 cell 2 Location Northeast.

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

KEERS
ENVIRONMENTAL®
5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

NMED GROUND WATER DISCHARGE PERMIT

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2303

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

6803

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: Kirtland Air Force Base
Generator Address: 2050 Wyoming Blvd SE Bldg 20685
City/State/Zip: Kirtland AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505-797-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 17.2 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. BITNER
Signature of Generator or Authorized Agent:
Receipt Date: 22 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Michael CHAVEZ Trucking unit M-7
Signature of Transporter: Michael Chavez
Receipt Date: 11/22/2010

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Lopez
Signature of Authorized Agent:
Receipt Date: 11-22-10

Material Deposited In Cell #: AA 6 cell 2 Location: North End

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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KEERS ENVIRONMENTAL
5904 Florence Ave NE
Albuquerque, NM 87113
1-800-327-8642 Ph: (505) 823-9006
(505) 823-2766

HYDROCARBON CONTAMINATED SOIL PROFILE SHEET

Waste Profile Sheet Number
HC 00472

Generator Name: Kirtland Air Force Base Technical Firm: Tetra Con
Generator Address: 2050 Wyoming Blvd Technical Contact: Mark Hillier
City/State/Zip: Kirtland AFB NM 87117 Telephone: ~~505-853-3481~~ 505-797-4287 Fax:
Telephone: 505 853 3481 Fax: 505 846 7964

HYDROCARBON CONTAMINATED SOIL CHARACTERIZATION

Underground Storage Tank ____
Above Ground Storage Tank ____
Fuel/Oil Spill ____

Diesel Fuel ____
Unleaded Gasoline ____
Leaded Gasoline ____
Waste Oil ____
Other Petroleum Poducts ✓ (AVGAS, JP4, JP8)

Is this a waste from an oil field facility YES (NO) Does this material contain free liquids YES (NO)

Amount of Material 1000 Cubic Yards ✓ Drums ____ Waste Sacks ____ Other

Method of shipment (bulk, drums, etc.) Bulk

Transporter ~~[illegible]~~ Chavez Trucking and Son's Transporter ID# 0130134

ANALYTICAL GUIDELINES

Hydrocarbon contaminated soils require analytical data to determine their chemical/organic compostion, regulatory status, transportation requirements and disposal/treatment methods. These samples should be collected in accordance with US EPA and/or 40 CFR 261.20 (C) guidelines. The following are minimum accepted analytical methods recognized for characterization by Keers Environmental Inc. Keers Environmental Inc. retains the right to require these and other analytical tests be performed before material is accepted.

Contaminants	Approved Analytical Methods
Diesel Fuel	EPA Modified 8015 or 418.1 (TPH DRO)
Unleaded Gasoline	EPA Modified 8015/8020* (TPH-GRO/BTEX)
Leaded Gasoline	EPA Modified 8015/8020/TCLP Lead (TPH-GRO/BTEX/Lead)
Waste Oils	EPA Modified 8015/8020/TCLP Metals
Volatiles	EPA 8260
TCLP	EPA 1311 Extraction, Full TCLP, Single Phase
Free Liquids	EPA 9095

* Can use EPA 8240 or 8260

All profile sheets must be accompanied by approved analytical data corresponding to the contaminants listed above. Profiling, acceptance and pricing of material will not be given without this information.

GENERATOR CERTIFICATION

? GNING THIS PROFILE SHEET, THE GENERATOR CERTIFIES THAT THE MATERIAL REPRESENTED IS NOT HAZARDOUS AS DEFINED BY US EPA AND/OR STATE AND LOCAL REGULATIONS, DOES NOT CONTAIN REGULATED RADIOACTIVE MATERIALS OR REGULATED CONCENTRATEIONS OF PCB'S (POLYCHLORINATED BIPHENYLS). THE GENERATOR ALSO CERTIFIES THAT SAMPLES SUBMITTED ARE REPRESENTATIVE OF THE MATERIALS DESCRIBED ABOVE PURSUANT TO 40 CFR 261.20 (C).

Signature: [signature] Title: Chief, Environmental Restoration
Name (Print): L.W. Bittner Date: 22 Nov 2010

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

43567

GROUND WATER DISCHARGE PERMIT
MANIFEST 5541

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE BLDG 20605
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TETRACON
Technical Contact: MARK HILLER
Telephone: 505-797-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 22.2 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L. W. TITNER
Signature of Generator or Authorized Agent:
Receipt Date: 23 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Jeff Chavez T-4
Signature of Transporter:
Receipt Date: 11-23-10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Hayser
Signature of Authorized Agent:
Receipt Date: 11-23-10

Material Deposited In Cell # AA6 cell 2 Location Northend

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

GROUND WATER DISCHARGE PERMIT
MANIFEST 5544

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE BLDG 20685
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505 846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLER
Telephone: ~~505-853~~ 797-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 20.76 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L. W. KITNER
Signature of Generator or Authorized Agent:
Receipt Date: 23 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): TED CHAVEZ TRUCKING T007
Signature of Transporter: Bryant
Receipt Date: 11/23/10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Kagan
Signature of Authorized Agent:
Receipt Date: 11-23-10

Material Deposited In Cell # AA6 cell 2 Location Northend

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

47973

GROUND WATER DISCHARGE PERMIT
MANIFEST 5543

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE BLDG 20685
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505 846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505 797-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 31.88 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. Kittler
Signature of Generator or Authorized Agent:
Receipt Date: 23 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): ZEKE CHAVEZ Trucking Z-2
Signature of Transporter: Michael Chavez
Receipt Date: 11/23/2010

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-23-10

Material Deposited In Cell # AA6 cell 2 Location Northeast

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

6904

GROUND WATER DISCHARGE PERMIT
MANIFEST 5540

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE Bldg 20685
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505-797-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 22.93 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L. HILLIER
Signature of Generator or Authorized Agent:
Receipt Date: 22NOV10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Zeke Chavez Trucking Z-3
Signature of Transporter: Zeke Chavez
Receipt Date: 8.23.10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Kayser
Signature of Authorized Agent:
Receipt Date: 11-23-10

Material Deposited In Cell # AA6 cell 2 Location Northend

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

6915

GROUND WATER DISCHARGE PERMIT
MANIFEST 5542

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

T009

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name KIRTLAND AIRFORCE BASE
Generator Address 2050 WYOMING BLVD SE BLDG 20685
City/State/Zip KIRTLAND AFB NM 87117
Telephone 505-853-3481 Fax 505-846-7964
Technical Firm TERRACON
Technical Contact MARK HILLIER
Telephone 505 797.4287 Fax
Keers Hydrocarbon Contaminated Soil Profile Sheet Number 00472

Quantity 20.63 TONS Cubic Yards Drums Other

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print) L.W. BITNER
Signature of Generator or Authorized Agent
Receipt Date 23 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print) Ted Chavez T009
Signature of Transporter Ted Chavez
Receipt Date 11/23/10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print) Shannon
Signature of Authorized Agent
Receipt Date 11-23-10

Material Deposited In Cell # AAB cell 2 Location North End

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

KEERS
ENVIRONMENTAL®
5904 Florence Avenue NE
'buquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

NMED GROUND WATER DISCHARGE PERMIT

WD6915

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2306

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE Bldg 20605
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7904
Technical Firm: TETRACON
Technical Contact: MARK HILLER
Telephone: 505-797-4267 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity 21.55 TONS Cubic Yards _____ Drums _____ Other _____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material eferenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. TITNER
Signature of Generator or Authorized Agent: [signature]
Receipt Date: 23NOV10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Ted Chavez T009
Signature of Transporter: Ted Chavez
Receipt Date: 11/23/10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon [illegible]
Signature of Authorized Agent: [signature]
Receipt Date: 11-23-10

Material Deposited In Cell # AA6 Cell 2 Location North end

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

KEERS
ENVIRONMENTAL®
5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

NMED GROUND WATER DISCHARGE PERMIT

WD4973

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2307

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: Kirtland Air Force Base
Generator Address: 2050 Wyoming Blvd SE Bldg 20685
City/State/Zip: Kirtland AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: Terracon
Technical Contact: Mark Hiller
Telephone: 505-797-4787 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 22.19 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. Bitner
Signature of Generator or Authorized Agent:
Receipt Date: 23Nov10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Zeke Chavez Trucking
Signature of Transporter: Michael Chavez
Receipt Date: 11/23/2010

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-23-10

Material Deposited In Cell # A4 6 cell 2 Location: Northend

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

KEERS
ENVIRONMENTAL®
5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

WD 6404

NMED GROUND WATER DISCHARGE PERMIT

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2309

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE Bldg 20685
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLER
Telephone: 505-797-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 23.03 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L. WITNER
Signature of Generator or Authorized Agent:
Receipt Date: 23 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Zeke Chavez Trucking Z-3
Signature of Transporter:
Receipt Date: 11.23.10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-23-10

Material Deposited In Cell # AA6 Cell 2 Location Northend.

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

KEERS ENVIRONMENTAL®
5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

NMED GROUND WATER DISCHARGE PERMIT

WD43567

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2308

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: Kirtland Air Force Base
Generator Address: 2050 Wyoming Blvd SE Bldg 20685
City/State/Zip: Kirtland AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505-797-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 22.1 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L. W. SITNER
Signature of Generator or Authorized Agent:
Receipt Date: 23 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Jeff Chavez T-4
Signature of Transporter:
Receipt Date: 11-23-10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Kauser
Signature of Authorized Agent:
Receipt Date: 11-23-10

Material Deposited In Cell # AA6 Cell Location Northeast

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

KEERS
ENVIRONMENTAL®
5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

WD6951

NMED GROUND WATER DISCHARGE PERMIT

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2310

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: Kirtland Air Force Base
Generator Address: 2050 Wyoming Blvd SE Bldg 20685
City/State/Zip: Kirtland AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK Hillier
Telephone: 505-797-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 21.36 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L. W. BITNER
Signature of Generator or Authorized Agent:
Receipt Date: 23 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): TED CHAVEZ TRUCKING T-007
Signature of Transporter:
Receipt Date: 11/23/10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-23-10

Material Deposited In Cell # AA6 cell 2 Location North end

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

53940

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

6904 #31

GROUND WATER DISCHARGE PERMIT
MANIFEST 5550

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLDG SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 19.97 TONS. Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L. WITSITWET
Signature of Generator or Authorized Agent:
Receipt Date: 29/11/10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Zeke Chavez Trucking
Signature of Transporter: Zeke Chavez
Receipt Date: 11-29-10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Hagger
Signature of Authorized Agent:
Receipt Date: 11-29-10

Material Deposited In Cell #: AA6 Cell 2 Location: Middle

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

6915 #35

GROUND WATER DISCHARGE PERMIT
MANIFEST 5553

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 19.5 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. FITNER
Signature of Generator or Authorized Agent:
Receipt Date: 29/11/10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Ted Chavez T009
Signature of Transporter: Ted Chavez
Receipt Date: 11-29-10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Lopez
Signature of Authorized Agent:
Receipt Date: 11-29-10

Material Deposited In Cell # AA6 cell 2 Location Middle

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

47971 #33

GROUND WATER DISCHARGE PERMIT
MANIFEST 5551

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 20.01 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. BITNER
Signature of Generator or Authorized Agent:
Receipt Date: 29/11/10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): ZEKE Chavez Trucking Z-2
Signature of Transporter: Michael Chavez
Receipt Date: 11/29/2010

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-29-10

Material Deposited In Cell # AA6 Cell 2 Location Middle

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

6957 #34

GROUND WATER DISCHARGE PERMIT
MANIFEST 5552

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILKER
Telephone: 505-797-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 19.55 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. BITNER
Signature of Generator or Authorized Agent: [signature] 7007
Receipt Date: 29/11/10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): TED CHAVEZ TRUCKING 7007
Signature of Transporter: BRYANT [signature]
Receipt Date: 11/29/10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Kaye
Signature of Authorized Agent: [signature]
Receipt Date: 11-29-10
Material Deposited In Cell # AA6 cell 2 Location middle

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

106094 # 37

GROUND WATER DISCHARGE PERMIT
MANIFEST 5549

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLER
Telephone: 505-742-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 20.44 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. TITNER
Signature of Generator or Authorized Agent:
Receipt Date: 29/11/10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): CHAVEZ + SONS TRUCKING T-1
Signature of Transporter:
Receipt Date: 11/29/10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-29-10

Material Deposited In Cell # AA6 cell 2 Location:

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

98130 #55

GROUND WATER DISCHARGE PERMIT
MANIFEST 5547

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HOLLIER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 19.14 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): LIN TITNER
Signature of Generator or Authorized Agent:
Receipt Date: 29/11/10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Chavez & Sons Trucking T-2
Signature of Transporter:
Receipt Date: 11-29-10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-29-10

Material Deposited In Cell # AA6 cell 2 Location

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

~~[illegible]~~ 060344 #31

GROUND WATER DISCHARGE PERMIT
MANIFEST 5548

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 19.05 TONS Cubic Yards: ____ Drums: ____ Other: ____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. TITNEIT
Signature of Generator or Authorized Agent: [signature]
Receipt Date: 29/11/10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Chavez & Sons Trucking T-7
Signature of Transporter: [signature]
Receipt Date: 11/29/10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Kaiser
Signature of Authorized Agent: [signature]
Receipt Date: 11-29-10

Material Deposited In Cell # AA 6 Cell 2 Location: Middle

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

43567#36

GROUND WATER DISCHARGE PERMIT
MANIFEST 5554

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-2481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 19.57 TONS Cubic Yards: ____ Drums: ____ Other: ____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L. W. FITNER
Signature of Generator or Authorized Agent: [signature]
Receipt Date: 29/11/10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Jeff Chavez T-4
Signature of Transporter: [signature]
Receipt Date: 11-29-10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Kayser
Signature of Authorized Agent: [signature]
Receipt Date: 11-29-10

Material Deposited In Cell # AA6 Cell 2 Location: [signature]

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

6904 #35

GROUND WATER DISCHARGE PERMIT
MANIFEST 5559

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AFB
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AIR FORCE BASE NM 87117
Telephone: 505-853-3481 Fax: 505 846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505 792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity 19.67 TONS Cubic Yards _____ Drums _____ Other _____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. TITNER
Signature of Generator or Authorized Agent:
Receipt Date: 29-11-10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Zeke Chavez Trucking
Signature of Transporter: Zeke Chavez Z-3
Receipt Date: 11. 29.10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Sawyer
Signature of Authorized Agent:
Receipt Date: 11-29-10

Material Deposited In Cell # AA6 cell 2 Location

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

6915 #55

GROUND WATER DISCHARGE PERMIT
MANIFEST 5561

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AIRFORCE BASE NM 87117
Telephone: 505 853-3481 Fax: 505 846-7964
Technical Firm: TERRACON
Technical Contact: MARK MILLER
Telephone: 505 792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 19.1 TONS Cubic Yards: ____ Drums: ____ Other: ____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. BITWEC
Signature of Generator or Authorized Agent: [signature]
Receipt Date: 29NOV10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Ted Chavez T009
Signature of Transporter: Ted Chavez
Receipt Date: 11/29/10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Samuel Lopez
Signature of Authorized Agent: [signature]
Receipt Date: 11-29-10

Material Deposited In Cell # 46 Cell 2 Location middle

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

47977 #31

GROUND WATER DISCHARGE PERMIT
MANIFEST 5562

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505 853-3481 Fax: 505 846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505 792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 18.6 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L. WHITMORE
Signature of Generator or Authorized Agent:
Receipt Date: 29 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): ZEKE CHAVEZ TRUCKING Z-2
Signature of Transporter: Michael Chavez
Receipt Date: 11/29/2010

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-29-10

Material Deposited In Cell # A46 cell 2 Location:

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

6951 #34

GROUND WATER DISCHARGE PERMIT
MANIFEST 5560

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AIR FORCE BASE NM 87117
Telephone: 505-853-3481 Fax: 505 846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505 792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 19.17 TONS Cubic Yards: ____ Drums: ____ Other: ____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): [illegible]
Signature of Generator or Authorized Agent: [signature]
Receipt Date: 29 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): TED CHANEY TRUCKING
Signature of Transporter: [signature]
Receipt Date: 11/29/10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): [illegible] T007
Signature of Authorized Agent: [signature]
Receipt Date: 11-29-10

Material Deposited In Cell # 44 cell 2 Location [illegible]

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

0 6034 #55

GROUND WATER DISCHARGE PERMIT
MANIFEST 5545

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: Kirtland Air Force Base
Generator Address: 2050 Wyoming Blvd SE
City/State/Zip: Kirtland AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: Tetra Con
Technical Contact: Mark Hillier
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 19.39 Tons Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. Hillier
Signature of Generator or Authorized Agent:
Receipt Date: 29 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Chavez & Sons Trucking T-7
Signature of Transporter:
Receipt Date: 11/29/10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Logan
Signature of Authorized Agent:
Receipt Date: 11-29-10

Material Deposited In Cell #: AA6 Cell 2 Location:

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

43567 #34

GROUND WATER DISCHARGE PERMIT
MANIFEST 5557

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLDG SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00477

Quantity 19.74 TONS Cubic Yards _____ Drums _____ Other _____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. WITNEIZ
Signature of Generator or Authorized Agent: [signature]
Receipt Date: 29 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Jeff Chavez T-4
Signature of Transporter: [signature]
Receipt Date: 11-29-10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Hansen
Signature of Authorized Agent: [signature]
Receipt Date: 11-29-10

Material Deposited In Cell # AA6 Cell 2 Location [illegible]

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

98130 #31

GROUND WATER DISCHARGE PERMIT
MANIFEST 5555

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TETRACON
Technical Contact: MARK HILLER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 20.2 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. STINER L.W. STINER
Signature of Generator or Authorized Agent:
Receipt Date: 29/11/10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Chavez & Sons Trucking T-2
Signature of Transporter:
Receipt Date: 11-29-10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-29-10

Material Deposited In Cell # AA6 Cell 2 Location

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

106094 #35

GROUND WATER DISCHARGE PERMIT
MANIFEST 5558

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7968
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 19.44 TONS Cubic Yards: ____ Drums: ____ Other: ____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L. W. FITZNER
Signature of Generator or Authorized Agent: [signature]
Receipt Date: 29 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Chavez & Sons Trucking T-1
Signature of Transporter: [signature]
Receipt Date: 11/29/10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): [illegible]
Signature of Authorized Agent: [signature]
Receipt Date: 11-29-10

Material Deposited In Cell # A46 Cell 2 Location middle

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

6915 #33

GROUND WATER DISCHARGE PERMIT
MANIFEST 5546

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AIR FORCE BASE NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity: 20.05 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L. W. BITNER
Signature of Generator or Authorized Agent:
Receipt Date: 30 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Ted Chavez T 009
Signature of Transporter: Ted Chavez
Receipt Date: 11/30/10

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-30-10

Material Deposited In Cell # AA6 Cell 2 Location

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

SPECIAL WASTE DISPOSAL

NMED GROUND WATER DISCHARGE PERMIT

47973 #31

GROUND WATER DISCHARGE PERMIT
MANIFEST 5556

5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

SWD HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TERRACON
Technical Contact: MARK HILLER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 19 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. WITNER
Signature of Generator or Authorized Agent:
Receipt Date: 30 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): ZEKE CHAVEZ Trucking Z-2
Signature of Transporter: Michael Chavez
Receipt Date: 11/30/2010

PART III

This is to certify that SWD Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Kapp
Signature of Authorized Agent:
Receipt Date: 11-30-10

Material Deposited In Cell #: AA6 Cell 2 Location: middle

WHITE: SWD PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

KEERS
ENVIRONMENTAL®
5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

NMED GROUND WATER DISCHARGE PERMIT

6904 #34

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2311

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TETRACON
Technical Contact: MARK HILLIER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number:
Quantity: 19.11 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. KITNER
Signature of Generator or Authorized Agent:
Receipt Date: 30 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Zeke Chavez Trucking Z-3
Signature of Transporter: Zeke Chavez
Receipt Date: 11.30.10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-30-10

Material Deposited In Cell # AA6 Cell 2 Location: middle

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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NMED GROUND WATER DISCHARGE PERMIT

6951 #35

GROUND WATER DISCHARGE PERMIT
MANIFEST № : 2312

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: TETRACON
Technical Contact: MARK HILLER
Telephone: 505-792-4247 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 19.93 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): LEO BITNER
Signature of Generator or Authorized Agent:
Receipt Date: 30 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): JED CHAVEZ TRUCKING T-007
Signature of Transporter:
Receipt Date: 11/30/10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Joyner
Signature of Authorized Agent:
Receipt Date: 11-30-10

Material Deposited In Cell # 446 Cell 2 Location: middle

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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NMED GROUND WATER DISCHARGE PERMIT

98130 #34

GROUND WATER DISCHARGE PERMIT
MANIFEST № : 2320

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AFB
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505 853 3481 Fax: 505 846 7946
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505 792 4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity 18.99 TONS Cubic Yards _____ Drums _____ Other _____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): LUIS TINETE
Signature of Generator or Authorized Agent: [signature]
Receipt Date: 30 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Chavez & Sons Trucking T-2
Signature of Transporter: [signature]
Receipt Date: 11-30-10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Samuel Keers
Signature of Authorized Agent: [signature]
Receipt Date: 11-30-10

Material Deposited In Cell # A16 Cell 2 Location [illegible]

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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43567 #31

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2321

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: Kirtland Air Force Base
Generator Address: 2050 Wyoming Blvd SE
City/State/Zip: Kirtland AFB NM 87117
Telephone: ~~Terracon~~ 505-857-3481 Fax: 505-846-7964
Technical Firm: Mack Hiller Terracon
Technical Contact: Mack Hiller
Telephone: 505-792-4267 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity 19.06 TONS Cubic Yards _____ Drums _____ Other _____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): Lt. W. Bitner
Signature of Generator or Authorized Agent:
Receipt Date: 30 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Jeff Chavez T-4
Signature of Transporter:
Receipt Date: 11-30-10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shawn Kiger
Signature of Authorized Agent:
Receipt Date: 11-30-10

Material Deposited In Cell # A46 Cell 2 Location middle

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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NMED GROUND WATER DISCHARGE PERMIT

0074 #33

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2318

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AFB
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505 853-3401 Fax: 505 846-9946
Technical Firm: TERRACON
Technical Contact: MARK HILLER
Telephone: 505 792 4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 19.58 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. BITNER
Signature of Generator or Authorized Agent:
Receipt Date: 30 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Chavez Bros Trucking
Signature of Transporter:
Receipt Date: 11/30/10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-30-10

Material Deposited In Cell # AA6 cell 2 Location:

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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NMED GROUND WATER DISCHARGE PERMIT

6951 #51

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2313

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: Kirtland Air Force Base
Generator Address: 2050 Wyoming Blvd SE
City/State/Zip: Kirtland AFB NM 87117
Telephone: 505-853-3480 Fax: 505-846-7964
Technical Firm: Tetra Tech
Technical Contact: Mark Hillier
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 20.00 Tons Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. Smith
Signature of Generator or Authorized Agent:
Receipt Date: 30 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Ted Chavez Trucking T-007
Signature of Transporter:
Receipt Date: 11/30/10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Kogan
Signature of Authorized Agent:
Receipt Date: 11-30-10

Material Deposited In Cell # AA6 Cell 2 Location Southend

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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NMED GROUND WATER DISCHARGE PERMIT

47973 #33

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2314

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: Kirtland Air Force Base
Generator Address: 2050 Wyoming Blvd SE
City/State/Zip: Kirtland AFB NM 87117
Telephone: 505-853-7481 Fax: 505-846-7964
Technical Firm: Terracon
Technical Contact: Mark Hilker
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 19.51 Tons Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. Bitner
Signature of Generator or Authorized Agent:
Receipt Date: 30 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): ZEKE CHAVEZ Trucking Z-2
Signature of Transporter: Michael Chavez
Receipt Date: 11/30/2010

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Kagan
Signature of Authorized Agent:
Receipt Date: 11-30-10

Material Deposited In Cell #: AA6 Cell 2 Location: Southend

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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NMED GROUND WATER DISCHARGE PERMIT

6904 #34

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2315

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: Kirtland Air Force Base
Generator Address: 2050 Wyoming Bldn SE
City/State/Zip: Kirtlands AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7964
Technical Firm: Terracon
Technical Contact: Mark Hillier
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 19.80 Tons Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. Bitner
Signature of Generator or Authorized Agent:
Receipt Date: 30 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Zeke Chavez Trucking Z-3
Signature of Transporter: Zeke Chavez
Receipt Date: 11.30.10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Keeser
Signature of Authorized Agent:
Receipt Date: 11-30-10

Material Deposited In Cell #: AA6 Cell 2 Location: Southend

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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NMED GROUND WATER DISCHARGE PERMIT

6915 35

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2317

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-857-3481 Fax: 505-846-7946
Technical Firm: TETRACON
Technical Contact: MARK HILLER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00477
Quantity: 19.66 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): LUTA FITNATC
Signature of Generator or Authorized Agent:
Receipt Date: 30NOV10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Ted Chavez T009
Signature of Transporter: Ted Chavez
Receipt Date: 11/30/10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Kayser
Signature of Authorized Agent:
Receipt Date: 11/30/10
Material Deposited In Cell #: AA6 Cell 2 Location: Southend

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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NMED GROUND WATER DISCHARGE PERMIT

6094 #31

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2202

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name KIRTLAND AFB
Generator Address 2050 WYOMING BLVD SE
City/State/Zip KIRTLAND AFB NM 87117
Telephone 505 853 3481 Fax 505 846 7964
Technical Firm TENNACON
Technical Contact MARK HILLIER
Telephone 505 792 4287 Fax
Keers Hydrocarbon Contaminated Soil Profile Sheet Number 00472
Quantity 19.11 TONS Cubic Yards Drums Other

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print) MARK D. HOLMES
Signature of Generator or Authorized Agent Mark D Holmes
Receipt Date 30 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print) Shaner & Sons Trucking T-1
Signature of Transporter
Receipt Date 11/30/10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print) Shanna
Signature of Authorized Agent
Receipt Date 11-30-10

Material Deposited In Cell # AA6 Cell 2 Location Southend

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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NMED GROUND WATER DISCHARGE PERMIT

6034 #34

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2319

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: Kirtland Air Force Base
Generator Address: 2050 Wyoming Blvd SE
City/State/Zip: Kirtland AFB NM 87117
Telephone: 505-853-3481 Fax: 505-846-7946
Technical Firm: Letralon
Technical Contact: Mark Hillier
Telephone: 505-792-4257 Fax
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472

Quantity 18.58 TONS Cubic Yards _____ Drums _____ Other _____

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. Bitner
Signature of Generator or Authorized Agent: [signature]
Receipt Date: 30 Nov 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Chavez & Sons Trucking T-7
Signature of Transporter: [signature]
Receipt Date: 11/30/10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Hayes
Signature of Authorized Agent: [signature]
Receipt Date: 11-30-10

Material Deposited In Cell # AA6 Cell 2 Location Southend

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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NMED GROUND WATER DISCHARGE PERMIT

43567 35

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2201

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AFB
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 5058533481 Fax: 505 846-7964
Technical Firm: TENNACON
Technical Contact: MARK VALLIER
Telephone: 505-792-4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 0472
Quantity: 19.28 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): M. A. HOLMES
Signature of Generator or Authorized Agent: Mark A Holmes
Receipt Date: 31 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Jeff Chavez T-4
Signature of Transporter:
Receipt Date: 11-30-10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 11-30-10
Material Deposited In Cell #: A46 Cell 2 Location: Southwest

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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NMED GROUND WATER DISCHARGE PERMIT

98130 #33

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2203

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AFB
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505 853 3481 Fax: 505 846 7264
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505 792 4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 18.39 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): MARK D. HOLMES
Signature of Generator or Authorized Agent: [signature]
Receipt Date: 30 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Chavez & Sons Trucking T2
Signature of Transporter: [signature]
Receipt Date: 11-30-10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): [illegible]
Signature of Authorized Agent: [signature]
Receipt Date: 11-30-10

Material Deposited In Cell # AA6 cell 2 Location Southeast

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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5904 Florence Avenue NE
'buquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

NMED GROUND WATER DISCHARGE PERMIT

106094 #31

GROUND WATER DISCHARGE PERMIT
MANIFEST № : 2316

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AIR FORCE BASE
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505-857-7481 Fax: 505-846-7446
Technical Firm: TETRA COW
Technical Contact: MARK MILLER
Telephone: 505-742-4287 Fax
Keers Hydrocarbon Contaminated Soil Profile Sheet Number
Quantity 19.27 TONS Cubic Yards Drums Other

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print) L.W. BITNER
Signature of Generator or Authorized Agent
Receipt Date 30 NOV 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print) CHAVEZ & SONS TRUCKING T-1
Signature of Transporter
Receipt Date 11/30/10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print) Sharon Kaye
Signature of Authorized Agent
Receipt Date 11-30-10

Material Deposited In Cell # AA 6 cell 2 Location middle

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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NMED GROUND WATER DISCHARGE PERMIT

43567 #33

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2210

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AFB
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505 853 3481 Fax: 505 846 7964
Technical Firm: TERRA-CON
Technical Contact: MARK HILLIER
Telephone: 505 792 4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 19.09 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. BITNER
Signature of Generator or Authorized Agent:
Receipt Date: 1 DEC 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Jeff Chavez Chavez & Sons 74
Signature of Transporter:
Receipt Date: 12-1-10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Hagen
Signature of Authorized Agent:
Receipt Date: 12-1-10

Material Deposited In Cell # AA6 Cell 2 Location Southend

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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NMED GROUND WATER DISCHARGE PERMIT

47567 #31

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2207

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AFB
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505 853 3481 Fax: 505 846 7964
Technical Firm: TERRACON
Technical Contact: MARK HILLIER
Telephone: 505 792 4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 20.54 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. BITNER
Signature of Generator or Authorized Agent:
Receipt Date: 1 DEC 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Jeff Chase
Signature of Transporter: T-4
Receipt Date: 12-1-10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 12-1-10

Material Deposited In Cell # AA 6 Cell 2 Location Southeast.

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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800 327-2766
Fax: 505 823-2766

NMED GROUND WATER DISCHARGE PERMIT

~~106044~~
98130 #33

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2208

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AFB
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505 8533481 Fax: 505 846-7964
Technical Firm: TERRACON
Technical Contact: MARK AILLIER
Telephone: 505 792 4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 19.34 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L.W. BITNER
Signature of Generator or Authorized Agent:
Receipt Date: 1 DEC 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Chance + Sons Trucking Inc
Signature of Transporter:
Receipt Date: 12-1-10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print):
Signature of Authorized Agent:
Receipt Date: 12-1-10

Material Deposited In Cell # AA6 cell 2 Location southeast

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

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5904 Florence Avenue NE
Albuquerque, NM 87113
(505) 828-2650
800 327-2766
Fax: 505 823-2766

NMED GROUND WATER DISCHARGE PERMIT

106094 #31

GROUND WATER DISCHARGE PERMIT
MANIFEST № 2209

KEERS HYDROCARBON SOIL LAND FARM
14-Miles South on Highway 55 from Mountainair, New Mexico

HYDROCARBON CONTAMINATED SOIL MANIFEST

PART I

Generator Name: KIRTLAND AFB
Generator Address: 2050 WYOMING BLVD SE
City/State/Zip: KIRTLAND AFB NM 87117
Telephone: 505 853 3481 Fax: 505 846 7964
Technical Firm: TERRACON
Technical Contact: MARK HILLER
Telephone: 505 792 4287 Fax:
Keers Hydrocarbon Contaminated Soil Profile Sheet Number: 00472
Quantity: 16.9 TONS Cubic Yards: Drums: Other:

Generators Certification: I hereby certify that the above described material is not a hazardous waste as defined by US EPA and/or state and local regulations, does not contain regulated radioactive materials or regulated concentrations of PCB's (polychlorinated biphenyls), and this material does not contain free liquids. I also certify that the material being represented in this manifest corresponds with and is the same as the material referenced in the hydrocarbon contaminated soil profile sheet shown above.

Name of Generator or Authorized Agent (Print): L. WHITNER
Signature of Generator or Authorized Agent:
Receipt Date: 1 Dec 10

PART II

Transporter Certification: I hereby certify that no other material has been placed in this truck since acceptance of the material as described in part I of this document.

Name of Transporter (Print): Chavez & Sons T-1
Signature of Transporter:
Receipt Date: 12-1-10

PART III

This is to certify that Keers Hydrocarbon Contaminated Soil land farm, operating under N.M.E.D Ground Water Discharge Permit #DP-1012 has accepted the above material.

Name of Authorized Agent (Print): Shannon Kaser
Signature of Authorized Agent:
Receipt Date: 12-1-10

Material Deposited In Cell # A46 cell 2 Location southend

WHITE: Keers PINK: NMED-Air Quality Bureau YELLOW: Transporter #2 GREEN: Transporter: #1 GOLD: Generator/Contractor

PLEASE PRESS FIRMLY

APPENDIX D – ANALYSES OF SOIL STOCKPILE 1A

Jaramillo, Eugene A SPA

From: Matthew Stenstrom [gnbuell@hotmail.com]
Sent: Wednesday, February 16, 2011 2:23 PM
To: Jaramillo, Eugene A SPA
Subject: Stockpile Soil Analyticals
Attachments: Stockpile Soil.pdf

Gene,

We used our stockpile soil to backfill for the old railroad offload piping. The analyticals are attached. Let me know if you need anything else.

Matt Stenstrom
Kinley Construction Group

Cell: (817) 879-9580

HALL ENVIRONMENTAL ANALYSIS LABORATORY

COVER LETTER

Tuesday, November 23, 2010

Matt Stenstrom
Kinley Construction
7301 E. Commercial Blvd
Arlington, TX 76001

TEL:
FAX

RE: KFTR

Order No.: 1011791

Dear Matt Stenstrom:

Hall Environmental Analysis Laboratory, Inc. received 1 sample(s) on 11/18/2010 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX

4901 Hawkins NE ■ Suite D ■ Albuquerque, NM 87109
505.345.3975 ■ Fax 505.345.4107
www.hallenvironmental.com

Hall Environmental Analysis Laboratory, Inc.

Date: *23-Nov-10*

CLIENT:	Kinley Construction	**Client Sample ID:**	Stockpile 1A
Lab Order:	1011791	**Tag Number:**	
Project:	KFTR	**Collection Date:**	11/18/2010 2:30:00 PM
Lab ID:	1011791-01A	**Date Received:** 11/18/2010	**Matrix:** SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8260B: VOLATILES SHORT LIST						Analyst: **MMS**
Benzene	ND	0.050		mg/Kg	1	11/20/2010 2:24:25 PM
Toluene	ND	0.050		mg/Kg	1	11/20/2010 2:24:25 PM
Ethylbenzene	ND	0.050		mg/Kg	1	11/20/2010 2:24:25 PM
Xylenes, Total	ND	0.10		mg/Kg	1	11/20/2010 2:24:25 PM
Surr: 4-Bromofluorobenzene	94.1	82.2-105		%REC	1	11/20/2010 2:24:25 PM
VOLATILES BY 8260B/1311						Analyst: **MMS**
Ethylbenzene	ND	0.50		mg/L	1	11/22/2010 12:09:24 PM
Toluene	ND	0.50		mg/L	1	11/22/2010 12:09:24 PM
Total Xylenes	ND	0.50		mg/L	1	11/22/2010 12:09:24 PM
Benzene	ND	0.50		mg/L	1	11/22/2010 12:09:24 PM
Surr: 1,2-Dichloroethane-d4	93.0	69.9-130		%REC	1	11/22/2010 12:09:24 PM
Surr: 4-Bromofluorobenzene	107	71.2-123		%REC	1	11/22/2010 12:09:24 PM
Surr: Dibromofluoromethane	91.5	73.9-134		%REC	1	11/22/2010 12:09:24 PM
Surr: Toluene-d8	105	81.9-122		%REC	1	11/22/2010 12:09:24 PM
EPA METHOD 418.1: TPH						Analyst: **JB**
Petroleum Hydrocarbons, TR	ND	20		mg/Kg	1	11/22/2010

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	MCL	Maximum Contaminant Level
NC	Non-Chlorinated	ND	Not Detected at the Reporting Limit
PQL	Practical Quantitation Limit	S	Spike recovery outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Date: *23-Nov-10*

CLIENT:	Kinley Construction	**Client Sample ID:**	Stockpile
Lab Order:	1011791	**Tag Number:**	
Project:	KFTR	**Collection Date:**	11/18/2010
Lab ID:	1011791-01B	**Date Received:** 11/18/2010	**Matrix:** SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 418.1/1311: TPH						Analyst: JB
Petroleum Hydrocarbons, TR	ND	1.0		mg/L	1	11/22/2010

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	MCL	Maximum Contaminant Level
NC	Non-Chlorinated	ND	Not Detected at the Reporting Limit
PQL	Practical Quantitation Limit	S	Spike recovery outside accepted recovery limits

QA/QC SUMMARY REPORT

Client: Kinley Construction
Project: KFTR **Work Order:** 1011791

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 418.1: TPH											
Sample ID: MB-24623		*MBLK*				Batch ID:	**24623**	Analysis Date:			11/22/2010
Petroleum Hydrocarbons, TR	ND	mg/Kg	20								
Sample ID: LCS-24623		*LCS*				Batch ID:	**24623**	Analysis Date:			11/22/2010
Petroleum Hydrocarbons, TR	101.5	mg/Kg	20	100	0	102	86.8	116			
Sample ID: LCSD-24623		*LCSD*				Batch ID:	**24623**	Analysis Date:			11/22/2010
Petroleum Hydrocarbons, TR	98.82	mg/Kg	20	100	0	98.8	86.8	116	2.70	16.2	
Method: EPA Method 418.1/1311: TPH											
Sample ID: MB-24622		*MBLK*				Batch ID:	**24622**	Analysis Date:			11/22/2010
Petroleum Hydrocarbons, TR	ND	mg/L	1.0								
Sample ID: LCS-24622		*LCS*				Batch ID:	**24622**	Analysis Date:			11/22/2010
Petroleum Hydrocarbons, TR	4.530	mg/L	1.0	5	0	90.6	79.3	109			
Sample ID: LCSD-24622		*LCSD*				Batch ID:	**24622**	Analysis Date:			11/22/2010
Petroleum Hydrocarbons, TR	4.400	mg/L	1.0	5	0	88.0	79.3	109	2.91	14.2	
Method: EPA Method 8260B: Volatiles Short List											
Sample ID: 1011791-01AMSD		*MSD*				Batch ID:	**24593**	Analysis Date:			11/20/2010 3:21:21 PM
Benzene	1.043	mg/Kg	0.050	1	0	104	62.3	118	3.35	20	
Toluene	1.095	mg/Kg	0.050	1	0	109	76.4	120	2.33	12.5	
Sample ID: mb-24593		*MBLK*				Batch ID:	**24593**	Analysis Date:			11/20/2010 1:27:50 PM
Benzene	ND	mg/Kg	0.050								
Toluene	ND	mg/Kg	0.050								
Ethylbenzene	ND	mg/Kg	0.050								
Xylenes, Total	ND	mg/Kg	0.10								
Sample ID: lcs-24593		*LCS*				Batch ID:	**24593**	Analysis Date:			11/20/2010 1:56:09 PM
Benzene	0.9599	mg/Kg	0.050	1	0	96.0	73.3	116			
Toluene	0.9439	mg/Kg	0.050	1	0	94.4	90.5	117			
Sample ID: 1011791-01AMS		*MS*				Batch ID:	**24593**	Analysis Date:			11/20/2010 2:52:51 PM
Benzene	1.079	mg/Kg	0.050	1	0	108	62.3	118			
Toluene	1.120	mg/Kg	0.050	1	0	112	76.4	120			

Qualifiers:

E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	NC	Non-Chlorinated
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits

QA/QC SUMMARY REPORT

Client: Kinley Construction
Project: KFTR **Work Order:** 1011791

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: Volatiles by 8260B/1311											
Sample ID: mb-24618		*MBLK*				Batch ID:	24618	Analysis Date:	11/22/2010 11:12:38 AM		
Benzene	ND	mg/L	0.50								
2-Butanone	ND	mg/L	10								
Carbon Tetrachloride	ND	mg/L	0.50								
Chlorobenzene	ND	mg/L	100								
Chloroform	ND	mg/L	6.0								
1,4-Dichlorobenzene	ND	mg/L	7.5								
1,2-Dichloroethane (EDC)	ND	mg/L	0.50								
1,1-Dichloroethene	ND	mg/L	0.70								
Hexachlorobutadiene	ND	mg/L	0.50								
Tetrachloroethene (PCE)	ND	mg/L	0.70								
Trichloroethene (TCE)	ND	mg/L	0.50								
Vinyl chloride	ND	mg/L	0.20								
Sample ID: lcs-24618		*LCS*				Batch ID:	24618	Analysis Date:	11/22/2010 11:40:59 AM		
Benzene	ND	mg/L	0.50	0.4	0	99.2	51.1	171			
Chlorobenzene	ND	mg/L	100	0.4	0	99.1	36.1	191			
1,1-Dichloroethene	ND	mg/L	0.70	0.4	0	101	49.1	162			
Trichloroethene (TCE)	ND	mg/L	0.50	0.4	0	89.0	41.2	166			

left over soil + Remedi

Qualifiers:

E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	NC	Non-Chlorinated
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits

Hall Environmental Analysis Laboratory, Inc.

Sample Receipt Checklist

Client Name KINLEY CONSTRUCTION | Date Received: 11/18/2010

Work Order Number 1011791 | Received by: LNM

Checklist completed by: Signature | Date 11/18/10 | Sample ID labels checked by: AG Initials

Matrix: | Carrier name: Client drop-off

Shipping container/cooler in good condition?	Yes ✔	No	Not Present	
Custody seals intact on shipping container/cooler?	Yes	No	Not Present	Not Shipped ✔
Custody seals intact on sample bottles?	Yes	No	N/A ✔	
Chain of custody present?	Yes ✔	No		
Chain of custody signed when relinquished and received?	Yes ✔	No		
Chain of custody agrees with sample labels?	Yes ✔	No		
Samples in proper container/bottle?	Yes ✔	No		
Sample containers intact?	Yes ✔	No		
Sufficient sample volume for indicated test?	Yes ✔	No		
All samples received within holding time?	Yes ✔	No		Number of preserved bottles checked for pH:
Water - VOA vials have zero headspace?	No VOA vials submitted ✔	Yes	No	
Water - Preservation labels on bottle and cap match?	Yes	No	N/A ✔	
Water - pH acceptable upon receipt?	Yes	No	N/A ✔	*<2 >12 unless noted below.*
Container/Temp Blank temperature?	**4.5°**	*<6° C Acceptable* If given sufficient time to cool.		

COMMENTS:

Client contacted | Date contacted: | Person contacted

Contacted by: | Regarding:

Comments:

Corrective Action

Chain-of-Custody Record

Client: Kinley Construction

Mailing Address: 7301 E. Commercial Blvd
Arlington, TX 76001

Phone #: 817-879-9580

email or Fax#: mstenstrom@kinleyconstruction.com

QA/QC Package:
☒ Standard ☐ Level 4 (Full Validation)
☐ Other _____
☐ EDD (Type) _____

Turn-Around Time:
☐ Standard ☑ Rush 100%

Project Name: KAFB Bulk Fuels

Project #: 10-001

Project Manager: Matt Stenstrom

Sampler: Matt Stenstrom

On Ice: [redacted]

Sample Temperature: [redacted]

HALL ENVIRONMENTAL ANALYSIS LABORATORY
www.hallenvironmental.com
4901 Hawkins NE - Albuquerque, NM 87109
Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	[redacted]	BTEX + MTBE + TMB's (8021)	BTEX + MTBE + TPH (Gas only)	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F,Cl,NO_3,NO_2,PO_4,SO_4)	8081 Pesticides / 8082 PCB's	8260B (VOA)	8270 (Semi-VOA)	BTEX 8020 / 8021	TCLP 1311 TPH + BTEX only			Air Bubbles (Y or N)
11/18/10	1430	S	Stockpile 1A	2 x 8oz.		1011791				X								X	X			

Date	Time	Relinquished by:	Received by:	Date	Time
11-18-10	1625	Matt Stenstrom	[signature]		1625
Date:	Time:	Relinquished by:	Received by:	Date	Time

Remarks: Please email results to: mstenstrom@kinleyconstruction.com as soon as they are available.

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

APPENDIX E – ANALYSES OF EXAVATED SOILS FROM PUMP HOUSE TO FILL STAND AREA

Jaramillo, Eugene A SPA

From: Matt Stenstrom [mstenstrom@kinleyconstruction.com]
Sent: Monday, January 03, 2011 12:33 PM
To: Jaramillo, Eugene A SPA
Cc: Bill Davis; Rennie Crisafulli
Subject: Soil Analysis
Attachments: PH to FS Piping Soil Samples.pdf

Gene,

The attached file is the testing lab analytical results from soils samples pulled at locations around the existing fuel pipe runs from the pumphouse to the fillstands. You will also find a hardcopy in your inbox. Since base environmental never gave us clear upper and lower limit guidelines to go by, we can't make a determination as to whether the soils are clean or dirty. Please advise us as to whether or not the soils to be excavated will require haul-off based on these results.

Regards,

Matthew Stenstrom
Quality Control Manager/Estimator
Kinley Construction Group, Ltd.
7301 E. Commercial Blvd.
Arlington, TX 76001

Cell (817) 879-9580

mstenstrom@kinleyconstruction.com

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HALL ENVIRONMENTAL ANALYSIS LABORATORY

COVER LETTER

Thursday, December 23, 2010

Mark Hillier
Terracon
4905 Hawkins, NE
Albuquerque, NM 87109

TEL: (505) 715-0375
FAX (505) 797-4288

RE: KFTR

Order No.: 1012109

Dear Mark Hillier:

Hall Environmental Analysis Laboratory, Inc. received 1 sample(s) on 12/2/2010 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX

Hall Environmental Analysis Laboratory, Inc.

Date: *23-Dec-10*

CLIENT:	Terracon	**Client Sample ID:**	DS-3
Lab Order:	1012109	**Collection Date:**	12/2/2010 11:30:00 AM
Project:	KFTR	**Date Received:**	12/2/2010
Lab ID:	1012109-01	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANGE ORGANICS						Analyst: **SCC**
Diesel Range Organics (DRO)	46	10		mg/Kg	1	12/5/2010 9:27:49 AM
Motor Oil Range Organics (MRO)	54	50		mg/Kg	1	12/5/2010 9:27:49 AM
Surr: DNOP	91.1	81.8-129		%REC	1	12/5/2010 9:27:49 AM
EPA METHOD 8015B: GASOLINE RANGE						Analyst: **NSB**
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	12/4/2010 4:00:22 AM
Surr: BFB	96.4	89.7-125		%REC	1	12/4/2010 4:00:22 AM
EPA METHOD 8021B: VOLATILES						Analyst: **NSB**
Methyl tert-butyl ether (MTBE)	ND	0.10		mg/Kg	1	12/4/2010 4:00:22 AM
Benzene	ND	0.050		mg/Kg	1	12/4/2010 4:00:22 AM
Toluene	ND	0.050		mg/Kg	1	12/4/2010 4:00:22 AM
Ethylbenzene	ND	0.050		mg/Kg	1	12/4/2010 4:00:22 AM
Xylenes, Total	ND	0.10		mg/Kg	1	12/4/2010 4:00:22 AM
Surr: 4-Bromofluorobenzene	97.0	88.9-151		%REC	1	12/4/2010 4:00:22 AM
EPA METHOD 6010B: SOIL METALS						Analyst: **RAGS**
Lead	4.8	0.25		mg/Kg	1	12/17/2010 9:55:01 AM
EPA METHOD 8270C: PAHS						Analyst: **JDC**
Naphthalene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
1-Methylnaphthalene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
2-Methylnaphthalene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Acenaphthylene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Acenaphthene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Fluorene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Phenanthrene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Anthracene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Fluoranthene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Pyrene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Benz(a)anthracene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Chrysene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Benzo(b)fluoranthene	0.11	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Benzo(k)fluoranthene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Benzo(a)pyrene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Dibenz(a,h)anthracene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Benzo(g,h,i)perylene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Indeno(1,2,3-cd)pyrene	ND	0.10		mg/Kg	1	12/15/2010 12:33:06 PM
Surr: Benzo(e)pyrene	130	40.5-114	S	%REC	1	12/15/2010 12:33:06 PM
Surr: N-hexadecane	135	42.8-117	S	%REC	1	12/15/2010 12:33:06 PM

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

QA/QC SUMMARY REPORT

Client: Terracon
Project: KFTR **Work Order:** 1012109

Analyte	Result	Units	PQL	SPK Val	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 8015B: Diesel Range Organics											
Sample ID: MB-24736		*MBLK*				Batch ID:	**24736**	Analysis Date:		12/3/2010 7:01:08 AM	
Diesel Range Organics (DRO)	ND	mg/Kg	10								
Motor Oil Range Organics (MRO)	ND	mg/Kg	50								
Sample ID: LCS-24736		*LCS*				Batch ID:	**24736**	Analysis Date:		12/3/2010 7:35:01 AM	
Diesel Range Organics (DRO)	43.46	mg/Kg	10	50	0	86.9	66.2	120			
Sample ID: LCSD-24736		*LCSD*				Batch ID:	**24736**	Analysis Date:		12/3/2010 8:08:52 AM	
Diesel Range Organics (DRO)	41.91	mg/Kg	10	50	0	83.8	66.2	120	3.62	14.3	
Method: EPA Method 8015B: Gasoline Range											
Sample ID: MB-24729		*MBLK*				Batch ID:	**24729**	Analysis Date:		12/4/2010 7:30:37 AM	
Gasoline Range Organics (GRO)	ND	mg/Kg	5.0								
Sample ID: LCS-24729		*LCS*				Batch ID:	**24729**	Analysis Date:		12/4/2010 5:30:33 AM	
Gasoline Range Organics (GRO)	26.02	mg/Kg	5.0	25	0	104	95.7	120			
Method: EPA Method 8021B: Volatiles											
Sample ID: MB-24729		*MBLK*				Batch ID:	**24729**	Analysis Date:		12/4/2010 7:30:37 AM	
Methyl tert-butyl ether (MTBE)	ND	mg/Kg	0.10								
Benzene	ND	mg/Kg	0.050								
Toluene	ND	mg/Kg	0.050								
Ethylbenzene	ND	mg/Kg	0.050								
Xylenes, Total	ND	mg/Kg	0.10								
Sample ID: LCS-24729		*LCS*				Batch ID:	**24729**	Analysis Date:		12/4/2010 7:00:38 AM	
Methyl tert-butyl ether (MTBE)	0.9434	mg/Kg	0.10	1	0	94.3	65.5	229			
Benzene	0.9901	mg/Kg	0.050	1	0	99.0	83.3	107			
Toluene	0.9106	mg/Kg	0.050	1	0	91.1	74.3	115			
Ethylbenzene	0.9706	mg/Kg	0.050	1	0	97.1	80.9	122			
Xylenes, Total	3.048	mg/Kg	0.10	3	0	102	85.2	123			

Qualifiers:

E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	NC	Non-Chlorinated
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits

QA/QC SUMMARY REPORT

Client: Terracon
Project: KFTR
Work Order: 1012109

Analyte	Result	Units	PQL	SPK Val	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 8270C: PAHs											
Sample ID: 1012109-01Amsd		*MSD*				Batch ID:	24867	Analysis Date:		12/15/2010 1:28:18 PM	
Naphthalene	0.3700	mg/Kg	0.10	0.33	0	112	56.8	103	11.5	20	S
1-Methylnaphthalene	0.3450	mg/Kg	0.10	0.33	0	105	45	114	5.46	20	
2-Methylnaphthalene	0.3233	mg/Kg	0.10	0.33	0	98.0	54.9	107	26.8	20	R
Acenaphthylene	0.3267	mg/Kg	0.10	0.33	0	99.0	58	108	36.0	20	R
Acenaphthene	0.2967	mg/Kg	0.10	0.33	0	89.9	57.2	105	33.3	20	R
Fluorene	0.3150	mg/Kg	0.10	0.33	0	95.5	55.2	118	28.2	20	R
Phenanthrene	0.4233	mg/Kg	0.10	0.33	0	128	31.4	152	6.48	20	
Anthracene	0.3367	mg/Kg	0.10	0.33	0	102	49.9	134	27.0	20	R
Fluoranthene	0.4183	mg/Kg	0.10	0.33	0.0733	105	46.3	133	5.43	20	
Pyrene	0.4017	mg/Kg	0.10	0.33	0	122	44	127	14.6	20	
Benz(a)anthracene	0.4067	mg/Kg	0.10	0.33	0	123	5.46	204	7.50	20	
Chrysene	0.3833	mg/Kg	0.10	0.33	0	116	47.3	127	9.13	20	
Benzo(b)fluoranthene	0.5717	mg/Kg	0.10	0.33	0.1052	141	58.6	138	13.7	20	S
Benzo(k)fluoranthene	0.3417	mg/Kg	0.10	0.33	0.0432	90.5	64.9	122	2.88	20	
Benzo(a)pyrene	0.3917	mg/Kg	0.10	0.33	0.0633	99.5	45.4	134	2.11	20	
Dibenz(a,h)anthracene	0.3967	mg/Kg	0.10	0.33	0	120	56.1	118	14.8	20	S
Benzo(g,h,i)perylene	0.4283	mg/Kg	0.10	0.33	0	130	58.1	115	7.13	20	S
Indeno(1,2,3-cd)pyrene	0.4183	mg/Kg	0.10	0.33	0.0783	103	58.1	133	14.1	20	
Sample ID: mb-24867		*MBLK*				Batch ID:	24867	Analysis Date:		12/15/2010 11:09:31 AM	
Naphthalene	ND	mg/Kg	0.020								
1-Methylnaphthalene	ND	mg/Kg	0.020								
2-Methylnaphthalene	ND	mg/Kg	0.020								
Acenaphthylene	ND	mg/Kg	0.020								
Acenaphthene	ND	mg/Kg	0.020								
Fluorene	ND	mg/Kg	0.020								
Phenanthrene	ND	mg/Kg	0.020								
Anthracene	ND	mg/Kg	0.020								
Fluoranthene	ND	mg/Kg	0.020								
Pyrene	ND	mg/Kg	0.020								
Benz(a)anthracene	ND	mg/Kg	0.020								
Chrysene	ND	mg/Kg	0.020								
Benzo(b)fluoranthene	ND	mg/Kg	0.020								
Benzo(k)fluoranthene	ND	mg/Kg	0.020								
Benzo(a)pyrene	ND	mg/Kg	0.020								
Dibenz(a,h)anthracene	ND	mg/Kg	0.020								
Benzo(g,h,i)perylene	ND	mg/Kg	0.020								
Indeno(1,2,3-cd)pyrene	ND	mg/Kg	0.020								
Sample ID: lcs-24867		*LCS*				Batch ID:	24867	Analysis Date:		12/15/2010 11:59:35 AM	
Naphthalene	0.2043	mg/Kg	0.020	0.33	0	61.9	50.15	108.9			
1-Methylnaphthalene	0.1967	mg/Kg	0.020	0.33	0	59.6	49.96	108.45			
2-Methylnaphthalene	0.2163	mg/Kg	0.020	0.33	0	65.6	53.36	116.25			
Acenaphthylene	0.1960	mg/Kg	0.020	0.33	0	59.4	48.44	106.25			
Acenaphthene	0.1813	mg/Kg	0.020	0.33	0	54.9	51.23	105.53			
Fluorene	0.1997	mg/Kg	0.020	0.33	0	60.5	48.42	104.49			

Qualifiers:

E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	NC	Non-Chlorinated
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits

QA/QC SUMMARY REPORT

Client: Terracon
Project: KFTR **Work Order:** 1012109

Analyte	Result	Units	PQL	SPK Val	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 8270C: PAHs											
Sample ID: ics-24867		*LCS*				Batch ID:	24867	Analysis Date:	12/15/2010 11:59:35 AM		
Phenanthrene	0.2133	mg/Kg	0.020	0.33	0	64.6	51.76	107.81			
Anthracene	0.2093	mg/Kg	0.020	0.33	0	63.4	51.74	104.29			
Fluoranthene	0.1967	mg/Kg	0.020	0.33	0	59.6	54.67	103.26			
Pyrene	0.2310	mg/Kg	0.020	0.33	0	70.0	57.16	111.06			
Benz(a)anthracene	0.2203	mg/Kg	0.020	0.33	0	66.8	59.07	102.66			
Chrysene	0.2267	mg/Kg	0.020	0.33	0	68.7	58.19	107.82			
Benzo(b)fluoranthene	0.2433	mg/Kg	0.020	0.33	0	73.7	54.1	110.08			
Benzo(k)fluoranthene	0.1843	mg/Kg	0.020	0.33	0	55.9	52.04	108.39			
Benzo(a)pyrene	0.2157	mg/Kg	0.020	0.33	0	65.4	53.67	103.1			
Dibenz(a,h)anthracene	0.2723	mg/Kg	0.020	0.33	0	82.5	54.55	106.56			
Benzo(g,h,i)perylene	0.2457	mg/Kg	0.020	0.33	0.005	72.9	51.48	105.08			
Indeno(1,2,3-cd)pyrene	0.2457	mg/Kg	0.020	0.33	0	74.4	55.5	104.02			
Sample ID: 1012109-01Ams		*MS*				Batch ID:	24867	Analysis Date:	12/15/2010 1:06:06 PM		
Naphthalene	0.4150	mg/Kg	0.10	0.33	0	126	56.8	103			S
1-Methylnaphthalene	0.3267	mg/Kg	0.10	0.33	0	99.0	45	114			
2-Methylnaphthalene	0.4233	mg/Kg	0.10	0.33	0	128	54.9	107			S
Acenaphthylene	0.4700	mg/Kg	0.10	0.33	0	142	58	108			S
Acenaphthene	0.4150	mg/Kg	0.10	0.33	0	126	57.2	105			S
Fluorene	0.4183	mg/Kg	0.10	0.33	0	127	55.2	118			S
[illegible]anthrene	0.4517	mg/Kg	0.10	0.33	0	137	31.4	152			
Anthracene	0.4417	mg/Kg	0.10	0.33	0	134	49.9	134			
Fluoranthene	0.4417	mg/Kg	0.10	0.33	0.0733	112	46.3	133			
Pyrene	0.4650	mg/Kg	0.10	0.33	0	141	44	127			S
Benz(a)anthracene	0.4383	mg/Kg	0.10	0.33	0	133	5.46	204			
Chrysene	0.4200	mg/Kg	0.10	0.33	0	127	47.3	127			S
Benzo(b)fluoranthene	0.4983	mg/Kg	0.10	0.33	0.1052	119	58.6	138			
Benzo(k)fluoranthene	0.3517	mg/Kg	0.10	0.33	0.0432	93.5	64.9	122			
Benzo(a)pyrene	0.4000	mg/Kg	0.10	0.33	0.0633	102	45.4	134			
Dibenz(a,h)anthracene	0.4600	mg/Kg	0.10	0.33	0	139	56.1	118			S
Benzo(g,h,i)perylene	0.4600	mg/Kg	0.10	0.33	0	139	58.1	115			S
Indeno(1,2,3-cd)pyrene	0.4817	mg/Kg	0.10	0.33	0.0783	122	58.1	133			
Method: EPA Method 6010B: Soil Metals											
Sample ID: 1012109-01AMSD		*MSD*				Batch ID:	24883	Analysis Date:	12/17/2010 10:05:38 AM		
Lead	24.19	mg/Kg	0.25	24.98	4.756	77.8	75	125	3.43	20	
Sample ID: MB-24883		*MBLK*				Batch ID:	24883	Analysis Date:	12/17/2010 9:32:54 AM		
Lead	ND	mg/Kg	0.25								
Sample ID: LCS-24883		*LCS*				Batch ID:	24883	Analysis Date:	12/17/2010 9:36:18 AM		
Lead	25.20	mg/Kg	0.25	25	0	101	80	120			
Sample ID: 1012109-01AMS		*MS*				Batch ID:	24883	Analysis Date:	12/17/2010 10:01:38 AM		
Lead	25.04	mg/Kg	0.25	24.77	4.756	81.9	75	125			

Qualifiers:

E	Estimated value	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	NC	Non-Chlorinated
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits

Chain-of-Custody Record

Client: Terracon

Mailing Address: 4905 Hawkins NE
Albuquerque, NM 87109

Phone #: 797-4287

email or Fax#: MrhillierCterracon.com

QA/QC Package:
☒ Standard ☐ Level 4 (Full Validation)
☐ Other _____
☐ EDD (Type) _____

Turn-Around Time:
☒ Standard ☐ Rush _____

Project Name: KFTR

Project #: 66107015

Project Manager: Mark Hillier

Sampler: Mark Hillier

[redacted]

HALL ENVIRONMENTAL ANALYSIS LABORATORY
www.hallenvironmental.com
4901 Hawkins NE - Albuquerque, NM 87109
Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	[redacted]	BTEX + MTBE + TMB's (8021)	BTEX + MTBE + TPH (Gas only)	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F,Cl,NO_3,NO_2,PO_4,SO_4)	8081 Pesticides / 8082 PCB's	8260B (VOA)	8270 (Semi-VOA)					Air Bubbles (Y or N)
12/2/10	11:30	S	DS-3	2 4-oz		1012109-1			X													

Date:	Time:	Relinquished by:	Received by:	Date	Time
12/2/10	1300	[signature]	[signature]	12/02/10	1300
Date:	Time:	Relinquished by:	Received by:	Date	Time

Remarks: Add 8021 & 8270 SIMS + lead
Hold sample for possible BTEX, PAH & lead analysis

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

APPENDIX F – TANK CLOSURE REPORT

Tank Closure Report

JP-8 Aboveground Storage Tanks (AST) #22 & #23

Report Date: 6/29/2011

Contract #: W912PP-09-C-0025

Contract Issuer: US Amy Corps of Engineers, Albuquerque District

General Contractor: Kinley Construction

Location: Kirtland AFB Bulk Fuel Storage Facility

Project Specification Section: 02 65 01.00 10, Paragraph 3.14

Project Submittal Requirement: 02 65 01.00 10, Item 9

A. Professional Engineer Cover Letter

See the attached cover letter signed by a Professional Engineer registered in the State of New Mexico certifying that all services involved have been performed in accordance with the terms and conditions of the project specifications.

B. Narrative Report

1. Above Ground Storage Tank (AST) Conditions

JP-8 jet fuel storage tanks #22 (100,000 BBL) and #23 (50,000 BBL) were in operation until March 4th, 2011, at which point their content of JP-8 jet fuel was transferred to newly constructed fuel storage tanks #1 and #2 (both 42,000 BBL). The fuel was transferred via existing and newly constructed fuel piping and existing fuel pumps. Once the fuel pumps broke suction, the tanks were further evacuated to residual content through the ground level access man-ways using a pneumatic diaphragm pump and hoses connected to the existing transfer piping, allowing the remaining fuel to be transferred without personnel entering the tank interiors.

2. Visible Evidence of Leaks or Stained Soils

Upon inspection of the fully evacuated tanks, no visible evidence of JP-8 fuel leaks in the tank interiors or on the tank exteriors was present. No stained soil was found in the vicinity of either tank prior to the commencement of the AST demolition process. Once the tank structures were completely demolished and removed from their bases, the areas under the tanks were visually inspected. No discolored or odorous soil was found under or around either tank.

3. Vapor Monitoring Readings

Prior to and during the tank demolition process, vapor and air quality monitoring was conducted using several Industrial Scientific ITX multi-gas monitors. The internal tank atmosphere and external atmosphere surrounding the tanks had nominal O2, CO2, and LEL readings, indicating the tank construction demolition area did not present a flammable, explosive, or otherwise harmful environment.

No vapor monitoring was necessary for AST demolition/removal. All excavation, soil sampling, and analyses are to be conducted by the follow-up contractor as part of the ongoing site-wide remediation effort.

4. Actions Taken and Quantities of Materials Treated and/or Removed

The bulk of the JP-8 fuel in both Tanks #22 and #23 was transferred to newly constructed Tanks #1 and #2 on the dates of March 5th through March 7th, 2011. The manholes on tanks #22 and #23 were then opened and the tanks were allowed to vent to open air until March 28th and 29th when the remaining residual fuel was evacuated via vacuum tanker trailer by Kary Environmental Services, under the supervision of Kinley Construction. 2644 gallons of water and 1762 gallons of JP-8 fuel in total were removed from the two tanks by the vacuum tanker and all the product was transported to Mesa Environmental in Belen, New Mexico for recycling. See the attached Data Sheets 1A and 1B for details.

Kary Environmental Services then began the triple rinse process in the tank interiors on April 30, 2011. The process duration was approximately 8 hours. 1000 gallons of rinsate was generated during the triple rinse. This product was evacuated by vacuum tanker and transported to Air Vac Services, C/O Thermo Fluids, in Denver Colorado. See the attached Data Sheet 1C for details.

5. Reasons for Selecting Sample Locations

No excavation was necessary for AST demolition/removal. All excavation, soil sampling, and analyses are to be conducted by the follow-up contractor as part of the ongoing site-wide remediation effort.

6. Sample Locations

See Item 5 above.

7. Collection of Data

See item 5 above.

8. Reasons for Backfilling Site

See Item 5 above. No depressions were created by the AST removal/demolition.

9. Groundwater

No groundwater was encountered during any above ground storage tank removal/demolition operations.

C. Analyses Performed for Disposal

No analyses were required for AST demolition and disposal. See Division "B", Section 4 for product disposal details.

D. Waste Analyses

See Section "C" above,

E. Certifications of Final Disposal

See Section "C" above,

F. Disposal Manifests

See Section "C" above,

G. Analyses Performed of Underlying Soil

See Section "B", Item 5.

H. Drawings

See attached Data Sheets 3A and 3B showing tank locations and underground utilities within 50 feet. See Section B, Item 5, for information pertaining to limits of excavation, limits of contamination, sample locations, and sample identification numbers.

I. Daily Progress Photographs

See attached Photos 1-56 for progress photographs.

KINLEY

Kinley Construction Group
7301 East Commercial Blvd.
Arlington, TX 76001

(817) 461-2100 Phone
(817) 860-1753 Fax

RECYCLING MANIFEST / RECEIPT

MESA ENVIRONMENTAL
A DIVISION OF MESA OIL, INC

Service Order # ORD0711074
Master Reference # 538,076

Mailing Address
Kary Environmental
536 South Drew St

Mesa AZ 85210

(000) 000-0000 Ext. 0000

Service Address
Kary Environmental
Kinley Const,
2231 Fuel Dr
Alb NM 87117

Jerry

Account Number	P.O. Number	Order Date	Payment Terms
KARY480	110112	3/29/2011	Net 30 days

Description	Ordered	Unit	Price	Quantity	Total
			$0.00 .72	2644 Water	1903.68
				1762 Diesel NIC	

SPECIAL INSTRUCTIONS

SALES TAX 121.36

TOTAL DUE MESA OIL. $2025.04

FORM OF PAYMENT

PAID CASH: _____ CREDIT APP.# _____ MC / VISA _____

PAID CHECK: _____ APPROVED BY _____ P.O.# _____

GENERATORS CERTIFICATION: This material is described to the best of my ability. This material has not been mixed with PCB's or hazardous waste identified in 40 CFR Part 261. Used oil filters meet the exclusion requirements of 40 CFR Part 261.4. I acknowledge the accuracy of the total due on this receipt. If to be charged on account I understand that an invoice will follow with terms of NET 30 DAYS.

Daniel Diaz — Printed / Typed Name
Signature
3-29-11 — Date

TRANSPORTER, STORER AND RECYCLER

MESA OIL, INC. - PLANT
Belen, NM
EPA# NMD 0000096024
TNRCC# A85467

MESA OIL, INC. - PLANT
Phoenix, AZ
EPA# AZR000033381

MESA OIL, INC. - PLANT
Golden, CO
EPA# COD 982581993

Mailing Address:
Mesa Oil, Inc.
7239 Bradburn Blvd.
Denver, CO 80030
(303) 426-4777

IN CASE OF SPILL CONTACT: MESA OIL, INC. 1-800-USED-OIL

D.O.T. REQUIREMENT - MAXIMUM LOAD 7000 GALLONS USED PETROLEUM OIL N.O.S.

TRANSPORTER ACKNOWLEDGMENT OF RECEIPT OF MATERIALS:
I certify materials have been tested and are below 1,000 PPM halogens.

Victor Vigil — Printed / Typed Name
Signature
3/29/11 — Date

TREATMENT FACILITY OPERATOR:
The described materials were handled by me, the treatment facility named above, and were accepted.

MIKE FERNANDEZ — Printed / Typed Name
Signature
3-30-11 — Date

White - Return to Generator Canary - Records Pink - Office Goldenrod - Generator Copy

Data Sheet 1A

JAK

MESA OIL, INC.

(303) 426-4777
1-800-873-3645

7239 Bradburn Blvd.
Westminster CO 80030

INVOICE

Invoice # INV0683827
Master Reference # 538,076

ENTERED APR 1 5 2011

SOLD TO: Kary Environmental
AP: Larry Garrison
536 South Drew St

Mesa AZ 85210

FILE COPY

SHIP TO: Kary Environmental
Kinley Const,
2231 Fuel Dr
Alb NM 87117

ACCOUNT NO.	SALESPERSON NUMBER	PURCHASE ORDER NO.	SHIP VIA	DATE SHIPPED	TERMS	INVOICE DATE
KART480	98	110112		3/29/2011	Net 30 days	3/29/2011

QTY ORDERED	QTY SHIPPED	ITEM NO.	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
2,644	2,644	20	Used Oily Water Recycling	$0.7200	$1,903.68
1,762	1,762	10	Used Oil Recycling	$0.0000	$0.00

Please Mail Payment To:
Mesa Oil, Inc.
Dept. 1581
Denver, CO 80291-1581

PLEASE REVIEW
YOUR APPROVAL NEEDED BY 4/20/11
x SIGN HERE x

PLEASE REFER TO INVOICE NUMBER WHEN MAKING PAYMENT.
MANIFEST IS PROVIDED FOR EPA COMPLIANCE INFORMATION ONLY.

SALE AMOUNT	$1,903.68
SALES TAX	$121.36
TOTAL	$2,025.04

Thank You

Original - Billing Pink - Office

Data Sheet 1B

14809458599

1914130

THERMO FLUIDS
The Responsible Solution
(800) 350-7565

INVOICE/Bill of Lading - C

PO # 11 0112

Next Delivery u/c

☐ Uniform Hazardous Waste Manifest _____

Truck Gross Wt _____
Tare Wt X
Truck Net Wt _____
Truck # Key Energy

FED ID 59-3210374 US DOT # 641752

CUST LOC # 128915

Cust/Gen Name	Transporter Name	Receiving Facility
Kinley construction	Key Energy	Air Vac Services
Address 2231 Fuel Drive	Address	Addr E 56th Ave.
City, St Zip Kirtland AFB, NM 87117	City, St Zip	City, St Zip Denver, CO 80216
Phone 8178799580	Phone	Phone 3032999300
EPA # (if Required) 519043	EPA # (if Required)	EPA # (if Required)

Billing Address (if Different) Kary Environmental; 641 S. Drew St. Mesa, AZ 85210

Field Screen Test (Circle One): HydroChlor, Q-4000 Result: _____

Quantity P/U	Quantity DEL	U of M	RQ	Shipping Description	Inventory/ Rate	Tank Size	Total
				UN1993, Flammable Liquid, N.O.S., Class 3, PG III, ERG 128 (Unused Fuel) Circle One: Jet Fuel, Gasoline			
				UN1993, Combustible Liquid, N.O.S., Class 3. PG III, ERG 128 (Unused Fuel) Circle One: Diesel			
				UN1268, Petroleum Products, N.O.S., Class 3, PG III, ERG 128 (New Solvent)			
				UN1268, Petroleum Products, N.O.S., Class 3, PG III, ERG 128 (Used Solvent)			
				UN3082, Environmentally Hazardous Substance, Liquid, N.O.S. (Ethylene Glycol), Class 9, PG III, ERG 171 (Used Antifreeze)			
				UN3082, Environmentally Hazardous Substance, Liquid, N.O.S. (Ethylene Glycol), Class 9, PG III, ERG 171 (New Antifreeze) Circle One: Premix, Conc, Ext Life			
				Non-Regulated Liquid, Used Oil			
				Non-Regulated Liquid, Used Oil Filters			
				Non-Regulated Solid, Specialty Filters			
				Non-Regulated Solid: Circle One: Dirt, Sludge, Absorbent Profile:			
3				Non-Regulated Liquid, Circle One: Grit Trap Separator, Storm Drain, Mop Water, Other_____ Profile: Per Diem Srvc	150		450
44½ hours				Service Fee Truck fee IWM	130		5785
1000				Other: NON Haz Rinsewater IWM	-75		750
1				Other: " Wash-out IWM	150		150
						Total	$7135

GENERATOR SIGN BELOW, Subject to terms and conditions as specified on reverse side of form.

Generator Signature	Transporter Signature	Receiver Signature
X Jerry Kuyn By Tim	X Key Energy	Airvac Svcs.
Name X Jerry Kuyn " "	Name X	Name Haven
Date X 3-31-11	Date X 3-31-11	Date 3-31-11

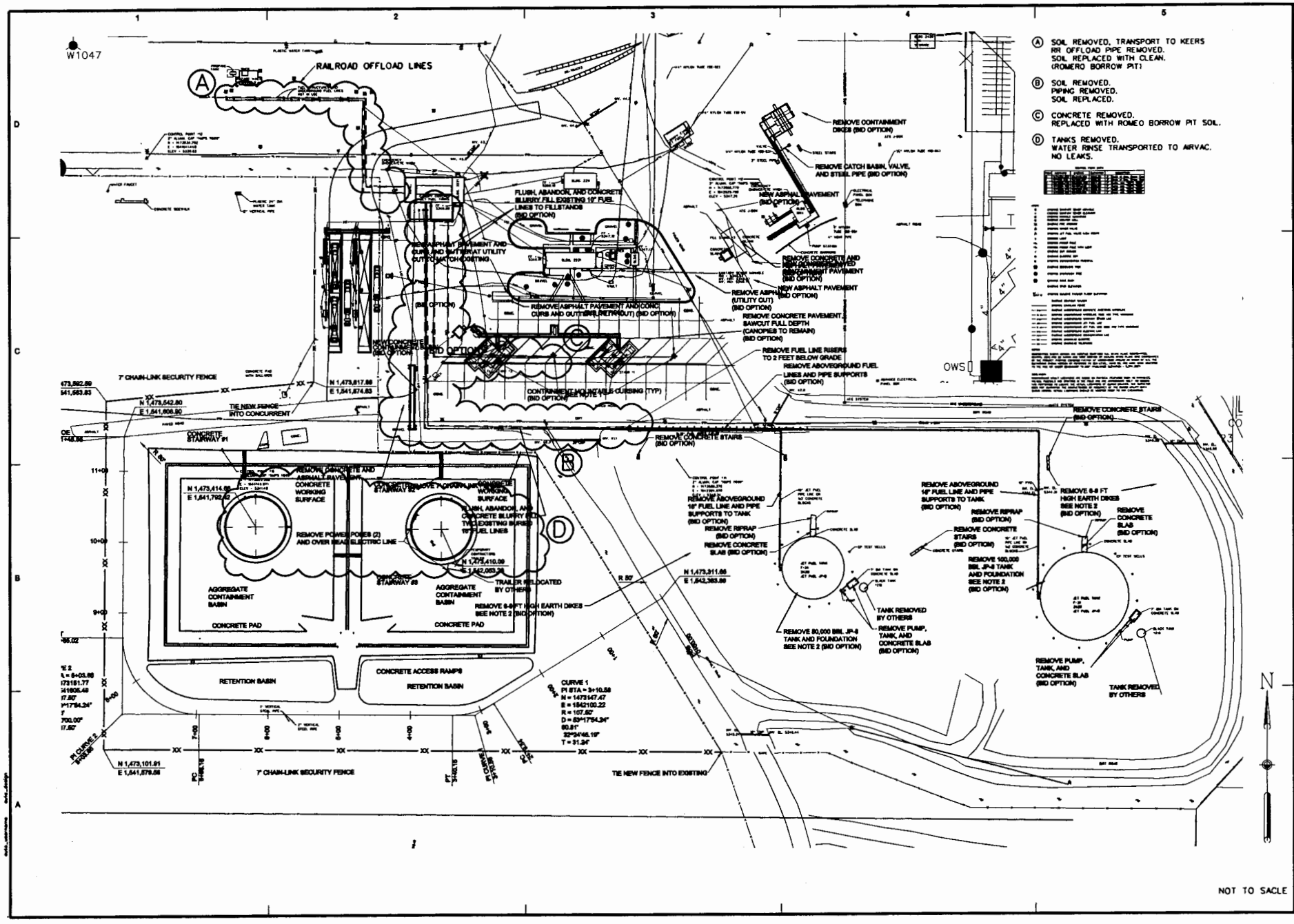
In Case of Emergency, Call: Chemtrec 1-800-424-9300

REMIT TO: THERMO FLUIDS INC.
39354 TREASURY CENTER
CHICAGO, IL 60694-9300

METHOD OF PAYMENT:
CASH / CREDIT CARD / TERMS
CHECK # _____

Data Sheet 2A

FIGURE 1



US ARMY CORPS OF ENGINEERS
OMAHA DISTRICT

MARK	DESCRIPTION	DATE	APPR.

MARK	DESCRIPTION	DATE	APPR.

U. S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
OMAHA DISTRICT

DESIGNED BY: DATE: 2009
DWN BY: DSD BY:
SUBMITTED BY: SOLICITATION NO.: W912DP-09-R-0006
CONTRACT NO.:
FILE NAME:
PLOT DATE:
PLOT SCALE:

REPLACE FUEL STORAGE TANKS
KIRTLAND AFB, NEW MEXICO

REMOVAL PLAN

SHEET IDENTIFICATION NUMBER
CD101

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP001				DP001				DP001				DP001				DP001				DP001			
		SAMPLE_NO		FFOR0001-R				FFOR0002-R				FFOR0003-R				FFOR0004				FFOR0005				FFOR0006			
		SAMPLE_DATE		26-Jun-11				26-Jun-11				26-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL[c]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		13			4.25	1.57	J	J	4.48	1.62	J	J	4.42	ND	U	U	4.39	ND	U	U	4.59	ND	U	U	4.85
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.94	ND	U	U	6.31	ND	U	U	5.09	ND	U	U	5.42	ND	U	U	4.88	ND	U	U	11
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	0.00125	J	J	0.0024	0.00164	J	J	0.00294	0.00104	J	J	0.00228
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	0.000941	J	J	0.00294	0.00056	J	J	0.00228
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	2-BUTANONE	mg/kg	39649	0.000779	J	J	0.00545	ND	U	U	0.00535	0.00112	J	J	0.00688	ND	U	U	0.00601	ND	U	U	0.00735	ND	U	U	0.0057
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	2-HEXANONE	mg/kg		ND	U	U	0.00545	ND	U	U	0.00535	ND	U	U	0.00688	ND	U	U	0.00601	ND	U	U	0.00735	ND	U	U	0.0057
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0273	ND	U	U	0.0267	ND	U	U	0.0344	ND	U	U	0.0301	ND	U	U	0.0367	ND	U	U	0.0285
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0273	ND	U	R	0.0267	ND	U	R	0.0344	ND	U	R	0.0301	ND	U	R	0.0367	ND	U	R	0.0285
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00545	ND	U	U	0.00535	ND	U	U	0.00688	ND	U	U	0.00601	ND	U	U	0.00735	ND	U	U	0.0057
	ACETONE	mg/kg	67456	0.00393	JQ	UJ	0.0273	ND	U	U	0.0267	0.0165	J	U	0.0344	0.0172	J	U	0.0301	0.0236	J	U	0.0367	0.0207	J	U	0.0285
	BENZENE	mg/kg	15.49	0.000228	J	J	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	0.00267			0.0024	0.00395			0.00294	0.00264			0.00228
	BROMOBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	BROMOFORM	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	CHLOROFORM	mg/kg	5.718	0.000974	J	U	0.00218	0.000926	J	U	0.00214	0.00106	J	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	0.000789	J	J	0.00294	ND	U	U	0.00228
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	M,P-XYLENES	mg/kg		ND	U	U	0.00436	ND	U	U	0.00428	ND	U	U	0.00551	0.00288	J	J	0.00481	0.00378	J	J	0.00588	0.00236	J	J	0.00456
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00545	ND	U	U	0.00535	ND	U	U	0.00688	ND	U	U	0.00601	ND	U	U	0.00735	ND	U	U	0.0057
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	O-XYLENE	mg/kg	9548	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	0.000785	J	J	0.0024	0.0011	J	J	0.00294	0.000614	J	J	0.00228
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	STYRENE	mg/kg	8970	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	TOLUENE	mg/kg	5570	0.000414	J	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	0.00386			0.0024	0.0052			0.00294	0.00343			0.00228
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00218	ND	U	U	0.00214	ND	U	U	0.00275	ND	U	U	0.0024	ND	U	U	0.00294	ND	U	U	0.00228
	XYLENES	mg/kg	1086	ND	U	U	0.00654	ND	U	U	0.00642	ND	U	U	0.00826	0.00368	J	J	0.00721	0.00487	J	J	0.00882	0.00297	J	J	0.00684

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP001					DP001					DP001					DP001					DP001					DP001			
		SAMPLE_NO		FFOR0001-R					FFOR0002-R					FFOR0003-R					FFOR0004					FFOR0005					FFOR0006			
		SAMPLE_DATE		26-Jun-11					26-Jun-11					26-Jun-11					18-Jun-11					18-Jun-11					18-Jun-11			
		PURPOSE		REG					REG					FD					REG					REG					REG			
		DEPTH		0-1 FT					5-6 FT					5-6 FT					10-11 FT					15-16 FT					20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL[c]		Result	Qual	VALQUAL	RL		Result	Qual	VALQUAL	RL		Result	Qual	VALQUAL	RL		Result	Qual	VALQUAL	RL		Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73		ND	UQ	UJ	1.85		ND	UQ	UJ	1.82		ND	U	U	1.79		ND	U	U	1.89		ND	U	U	2.01
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	2-METHYLPHENOL	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	2-NITROANILINE	mg/kg		ND	U	U	1.73		ND	U	U	1.85		ND	U	U	1.82		ND	U	U	1.79		ND	U	U	1.89		ND	U	U	2.01
	2-NITROPHENOL	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.692		ND	U	U	0.739		ND	U	U	0.729		ND	U	U	0.717		ND	U	U	0.757		ND	U	U	0.804
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	3-NITROANILINE	mg/kg		ND	U	U	1.73		ND	U	U	1.85		ND	U	U	1.82		ND	U	U	1.79		ND	U	U	1.89		ND	U	U	2.01
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73		ND	U	U	1.85		ND	U	U	1.82		ND	U	U	1.79		ND	U	U	1.89		ND	U	U	2.01
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	4-CHLOROANILINE	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	4-NITROANILINE	mg/kg		ND	U	U	1.73		ND	U	U	1.85		ND	U	U	1.82		ND	U	U	1.79		ND	U	U	1.89		ND	U	U	2.01
	4-NITROPHENOL	mg/kg		ND	U	U	1.73		ND	U	U	1.85		ND	U	U	1.82		ND	U	U	1.79		ND	U	U	1.89		ND	U	U	2.01
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	ACENAPHTHYLENE	mg/kg		0.038	J	J	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	ANTHRACENE	mg/kg	17203	0.117	J	J	0.346		0.0178	J	J	0.37		0.014	J	J	0.364		ND	U	U	0.358		ND	UQ	U	0.379		ND	UQ	U	0.402
	BENZENAMINE	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	UQ	U	0.379		ND	UQ	U	0.402
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	BENZO(GHI)PERYLENE	mg/kg		0.0821	JQ	J	0.346		ND	UQ	U	0.37		ND	UQ	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	CARBAZOLE	mg/kg		0.0635	J	J	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	CHRYSENE	mg/kg	621.36	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	UQ	U	0.346		ND	UQ	U	0.37		ND	UQ	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	DIBENZOFURAN	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	FLUORENE	mg/kg	2294	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	UQ	U	0.346		ND	UQ	U	0.37		ND	UQ	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	ISOPHORONE	mg/kg	5119	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73		ND	U	U	1.85		ND	U	U	1.82		ND	U	U	1.79		ND	U	U	1.89		ND	U	U	2.01
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	PHENOL	mg/kg	18331	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		ND	U	U	0.358		ND	U	U	0.379		ND	U	U	0.402
	PYRENE	mg/kg	1720	ND	U	U	0.346		ND	U	U	0.37		ND	U	U	0.364		0.0212	J	J	0.358		ND	U	U	0.379		ND	U	U	0.402

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP001				DP001				DP001				DP001				DP001				DP001			
		SAMPLE_NO		FFOR0001-R				FFOR0002-R				FFOR0003-R				FFOR0004				FFOR0005				FFOR0006			
		SAMPLE_DATE		26-Jun-11				26-Jun-11				26-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL[c]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.379	ND	U	U	0.402
Metals Method 6010	LEAD	mg/kg	400	5.23			0.64	3.37			0.68	3.21			0.66	4.43		J-	0.66	8.09			0.69	7.77			0.73

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP002				DP002				DP002				DP002				DP002				DP003			
	SAMPLE_NO			FFOR0007				FFOR0008				FFOR0009				FFOR0010				FFOR0011				FFOR0012-R			
	SAMPLE_DATE			18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		7.12			4.2	ND	U	U	4.7	ND	U	U	4.29	ND	U	U	5.03	ND	U	U	4.6	3.75	J	J	4.14
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.86	ND	U	U	7.5	ND	U	U	6.55	ND	U	U	15.9	ND	U	U	7.22	ND	U	U	4.91
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00622	ND	U	U	0.0088	ND	U	U	0.00668	ND	U	U	0.00705	ND	U	U	0.00629	0.00294	J	J	0.00501
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	2-HEXANONE	mg/kg		ND	U	U	0.00622	ND	U	U	0.0088	ND	U	U	0.00668	ND	U	U	0.00705	ND	U	U	0.00629	ND	U	U	0.00501
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0311	ND	U	U	0.044	ND	U	U	0.0334	ND	U	U	0.0353	ND	U	U	0.0315	ND	U	U	0.025
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0311	ND	U	R	0.044	ND	U	R	0.0334	ND	U	R	0.0353	ND	U	R	0.0315	ND	U	R	0.025
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00622	ND	U	U	0.0088	ND	U	U	0.00668	ND	U	U	0.00705	ND	U	U	0.00629	ND	U	U	0.00501
	ACETONE	mg/kg	67456	0.0264	J	U	0.0311	0.0178	J	U	0.044	0.012	J	U	0.0334	0.0225	J	U	0.0353	0.0177	J	U	0.0315	0.0252	Q	J	0.025
	BENZENE	mg/kg	15.49	0.000456	J	J	0.00249	ND	U	U	0.00352	0.000542	J	J	0.00267	0.00257	J	J	0.00282	0.00257			0.00252	0.000345	J	J	0.002
	BROMOBENZENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	BROMOFORM	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	0.000798	J	U	0.002
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	UQ	U	0.002
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	M,P-XYLENES	mg/kg		ND	U	U	0.00498	ND	U	U	0.00704	ND	U	U	0.00534	0.0026	J	J	0.00564	0.00231	J	J	0.00503	ND	U	U	0.004
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00622	ND	U	U	0.0088	ND	U	U	0.00668	ND	U	U	0.00705	ND	U	U	0.00629	ND	U	U	0.00501
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	O-XYLENE	mg/kg	9548	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	STYRENE	mg/kg	8970	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	TOLUENE	mg/kg	5570	0.000921	J	J	0.00249	ND	U	U	0.00352	0.00117	J	J	0.00267	0.00359			0.00282	0.00339			0.00252	0.000687	J	J	0.002
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00249	ND	U	U	0.00352	ND	U	U	0.00267	ND	U	U	0.00282	ND	U	U	0.00252	ND	U	U	0.002
	XYLENES	mg/kg	1086	ND	U	U	0.00746	ND	U	U	0.0106	ND	U	U	0.00802	0.0026	J	J	0.00846	0.00231	J	J	0.00755	ND	U	U	0.00601

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP002				DP002				DP002				DP002				DP002				DP003			
			SAMPLE_NO	FFOR0007				FFOR0008				FFOR0009				FFOR0010				FFOR0011				FFOR0012-R			
			SAMPLE_DATE	18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.74	ND	U	U	1.93	ND	U	U	1.78	ND	U	U	2.04	ND	U	U	1.92	ND	U	U	1.73
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	2-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	2-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.93	ND	U	U	1.78	ND	U	U	2.04	ND	U	U	1.92	ND	U	U	1.73
	2-NITROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.696	ND	U	U	0.771	ND	U	U	0.711	ND	U	U	0.817	ND	U	U	0.77	ND	U	U	0.694
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	3-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.93	ND	U	U	1.78	ND	U	U	2.04	ND	U	U	1.92	ND	U	U	1.73
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.74	ND	U	U	1.93	ND	U	U	1.78	ND	U	U	2.04	ND	U	U	1.92	ND	U	U	1.73
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	4-CHLOROANILINE	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	4-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.93	ND	U	U	1.78	ND	U	U	2.04	ND	U	U	1.92	ND	U	U	1.73
	4-NITROPHENOL	mg/kg		ND	U	U	1.74	ND	U	U	1.93	ND	U	U	1.78	ND	U	U	2.04	ND	U	U	1.92	ND	U	U	1.73
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.348	ND	UQ	U	0.386	ND	UQ	U	0.355	ND	UQ	U	0.408	ND	UQ	U	0.385	0.0307	J	J	0.347
	BENZENAMINE	mg/kg		ND	UQ	U	0.348	ND	UQ	U	0.386	ND	UQ	U	0.355	ND	UQ	U	0.408	ND	UQ	U	0.385	ND	U	U	0.347
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.054	J	J	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	0.0276	J	J	0.347
	BENZO(A)PYRENE	mg/kg	0.62139	0.0463	J	J	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	0.0264	J	J	0.347
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0482	J	J	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	BENZO(GHI)PERYLENE	mg/kg		0.0679	J	J	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	0.0511	JQ	J	0.347
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0361	J	J	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	0.0177	J	J	0.347
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	0.1	J	J	0.347
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	CARBAZOLE	mg/kg		0.0217	J	J	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	0.0213	J	J	0.347
	CHRYSENE	mg/kg	621.36	0.0641	J	J	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	0.0331	J	J	0.347
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	0.0122	J	J	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	UQ	U	0.347
	DIBENZOFURAN	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	FLUORANTHENE	mg/kg	2294	0.149	J	J	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	0.0519	J	J	0.347
	FLUORENE	mg/kg	2294	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.044	J	J	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	UQ	U	0.347
	ISOPHORONE	mg/kg	5119	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.74	ND	U	U	1.93	ND	U	U	1.78	ND	U	U	2.04	ND	U	U	1.92	ND	U	U	1.73
	PHENANTHRENE	mg/kg	1833	0.112	J	J	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	0.0377	J	J	0.347
	PHENOL	mg/kg	18331	ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
	PYRENE	mg/kg	1720	0.118	J	J	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	0.0592	J	J	0.347

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP002				DP002				DP002				DP002				DP002				DP003			
			SAMPLE_NO	FFOR0007				FFOR0008				FFOR0009				FFOR0010				FFOR0011				FFOR0012-R			
			SAMPLE_DATE	18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.348	ND	U	U	0.386	ND	U	U	0.355	ND	U	U	0.408	ND	U	U	0.385	ND	U	U	0.347
Metals Method 6010	LEAD	mg/kg	400	12.3			0.64	3.11			1.41	4.32			0.64	7.39			0.75	6.23			0.7	9.22		J-	0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP003				DP003				DP003				DP003				DP003				DP004			
		SAMPLE_NO		FFOR0013				FFOR0014				FFOR0015				FFOR0016				FFOR0017				FFOR0018			
		SAMPLE_DATE		18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.38	2.49	J	J	4.45	ND	U	U	4.75	ND	U	U	4.45	ND	U	U	4.65	12.4			4.19
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.68	ND	U	U	12.6	ND	U	U	7.24	ND	U	U	7.97	ND	U	U	7.41	ND	U	U	4.28
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	0.00174	J	J	0.00303	0.00137	J	J	0.00286	ND	U	U	0.00176
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00709	ND	U	U	0.00565	ND	U	U	0.00584	ND	U	U	0.00759	ND	U	U	0.00715	ND	U	U	0.00439
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	2-HEXANONE	mg/kg		ND	U	U	0.00709	ND	U	U	0.00565	ND	U	U	0.00584	ND	U	U	0.00759	ND	U	U	0.00715	ND	U	U	0.00439
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0355	ND	U	U	0.0282	ND	U	U	0.0292	ND	U	U	0.0379	ND	U	U	0.0358	ND	U	U	0.022
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0355	ND	U	R	0.0282	ND	U	R	0.0292	ND	U	R	0.0379	ND	U	R	0.0358	ND	U	R	0.022
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00709	ND	U	U	0.00565	ND	U	U	0.00584	ND	U	U	0.00759	ND	U	U	0.00715	ND	U	U	0.00439
	ACETONE	mg/kg	67456	0.0216	J	U	0.0355	0.0143	J	U	0.0282	0.0274	J	J	0.0292	0.0252	J	U	0.0379	0.0203	J	U	0.0358	0.0249		U	0.022
	BENZENE	mg/kg	15.49	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	0.00419			0.00303	0.00288			0.00286	ND	U	U	0.00176
	BROMOBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	BROMOFORM	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	M,P-XYLENES	mg/kg		ND	U	U	0.00567	ND	U	U	0.00452	ND	U	U	0.00467	0.00426	J	J	0.00607	0.00353	J	J	0.00572	ND	U	U	0.00351
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00709	ND	U	U	0.00565	ND	U	U	0.00584	ND	U	U	0.00759	ND	U	U	0.00715	ND	U	U	0.00439
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	O-XYLENE	mg/kg	9548	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	STYRENE	mg/kg	8970	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	TOLUENE	mg/kg	5570	ND	U	U	0.00284	0.000888	J	J	0.00226	0.00182	J	J	0.00233	0.00578			0.00303	0.00508			0.00286	0.00057	J	J	0.00176
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00284	ND	U	U	0.00226	ND	U	U	0.00233	ND	U	U	0.00303	ND	U	U	0.00286	ND	U	U	0.00176
	XYLENES	mg/kg	1086	ND	U	U	0.00851	ND	U	U	0.00678	ND	U	U	0.007	0.00426	J	J	0.0091	0.00353	J	J	0.00859	ND	U	U	0.00527

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP003				DP003				DP003				DP003				DP003				DP004			
		SAMPLE_NO		FFOR0013				FFOR0014				FFOR0015				FFOR0016				FFOR0017				FFOR0018			
		SAMPLE_DATE		18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.84	ND	U	U	1.94	ND	U	U	1.87	ND	U	U	1.91	ND	U	U	1.72
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	2-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.84	ND	U	U	1.94	ND	U	U	1.87	ND	U	U	1.91	ND	U	U	1.72
	2-NITROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.724	ND	U	U	0.737	ND	U	U	0.776	ND	U	U	0.747	ND	U	U	0.764	ND	U	U	0.689
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.84	ND	U	U	1.94	ND	U	U	1.87	ND	U	U	1.91	ND	U	U	1.72
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.84	ND	U	U	1.94	ND	U	U	1.87	ND	U	U	1.91	ND	U	U	1.72
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	4-CHLOROANILINE	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.84	ND	U	U	1.94	ND	U	U	1.87	ND	U	U	1.91	ND	U	U	1.72
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.84	ND	U	U	1.94	ND	U	U	1.87	ND	U	U	1.91	ND	U	U	1.72
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	0.0272	J	J	0.344
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.362	ND	UQ	U	0.368	ND	UQ	U	0.388	ND	UQ	U	0.374	ND	UQ	U	0.382	0.103	JQ	J	0.344
	BENZENAMINE	mg/kg		ND	UQ	U	0.362	ND	UQ	U	0.368	ND	UQ	U	0.388	ND	UQ	U	0.374	ND	UQ	U	0.382	ND	UQ	U	0.344
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	0.0828	J	J	0.344
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	CARBAZOLE	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	0.0372	J	J	0.344
	CHRYSENE	mg/kg	621.36	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	DIBENZOFURAN	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.362	0.00805	J	J	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	0.0159	J	J	0.344
	FLUORENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	ISOPHORONE	mg/kg	5119	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.84	ND	U	U	1.94	ND	U	U	1.87	ND	U	U	1.91	ND	U	U	1.72
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	PHENOL	mg/kg	18331	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
	PYRENE	mg/kg	1720	ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	0.0245	J	J	0.344

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP003				DP003				DP003				DP003				DP003				DP004			
		SAMPLE_NO		FFOR0013				FFOR0014				FFOR0015				FFOR0016				FFOR0017				FFOR0018			
		SAMPLE_DATE		18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.362	ND	U	U	0.368	ND	U	U	0.388	ND	U	U	0.374	ND	U	U	0.382	ND	U	U	0.344
Metals Method 6010	LEAD	mg/kg	400	2.49			0.66	4.42			0.66	4.55			0.71	6.97			0.68	5.91			0.7	8.84			0.62

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP004				DP004				DP004				DP004				DP005				DP005			
			SAMPLE_NO	FFOR0019				FFOR0020				FFOR0021				FFOR0022				FFOR0023				FFOR0024			
			SAMPLE_DATE	18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.93	J	J	4.43	2.21	J	J	4.26	ND	U	U	4.68	ND	U	U	4.36	2.96	J	J	4.25	1.76	J	J	4.73
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	9.29	ND	U	U	5.1	ND	U	U	5.7	ND	U	U	3.94	ND	U	U	4.31	ND	U	U	5.83
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	UJ	0.00186	ND	U	U	0.00251
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	UJ	0.00186	ND	U	U	0.00251
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	0.000719	J	J	0.00207	0.000249	J	J	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00601	ND	U	U	0.00469	ND	U	U	0.00518	0.00351	J	J	0.0039	ND	U	U	0.00464	ND	U	U	0.00628
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	2-HEXANONE	mg/kg		ND	U	U	0.00601	ND	U	U	0.00469	ND	U	U	0.00518	ND	U	U	0.0039	ND	U	U	0.00464	ND	U	U	0.00628
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.03	ND	U	U	0.0235	ND	U	U	0.0259	ND	U	U	0.0195	ND	U	U	0.0232	ND	U	U	0.0314
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.03	ND	U	R	0.0235	ND	U	R	0.0259	ND	U	R	0.0195	ND	U	R	0.0232	ND	U	R	0.0314
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00601	ND	U	U	0.00469	ND	U	U	0.00518	ND	U	U	0.0039	ND	U	U	0.00464	ND	U	U	0.00628
	ACETONE	mg/kg	67456	0.00872	J	U	0.03	0.0127	J	U	0.0235	0.00936	J	U	0.0259	0.0115	J	U	0.0195	0.0131	J	U	0.0232	0.00927	J	U	0.0314
	BENZENE	mg/kg	15.49	ND	U	U	0.0024	0.000341	J	J	0.00188	0.00224			0.00207	0.000644	J	J	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	BROMOBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	BROMOFORM	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0024	ND	U	U	0.00188	0.000495	J	J	0.00207	0.000436	J	J	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	UJ	0.00186	ND	U	U	0.00251
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	M,P-XYLENES	mg/kg		ND	U	U	0.00481	ND	U	U	0.00375	0.00175	J	J	0.00414	0.000568	J	J	0.00312	ND	U	U	0.00371	ND	U	U	0.00502
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00601	ND	U	U	0.00469	ND	U	U	0.00518	ND	U	U	0.0039	ND	U	U	0.00464	ND	U	U	0.00628
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	UJ	0.00186	ND	U	U	0.00251
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	O-XYLENE	mg/kg	9548	ND	U	U	0.0024	ND	U	U	0.00188	0.000432	J	J	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	UJ	0.00186	ND	U	U	0.00251
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	STYRENE	mg/kg	8970	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	TOLUENE	mg/kg	5570	ND	U	U	0.0024	0.000669	J	J	0.00188	0.00274			0.00207	0.00122	J	J	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0024	ND	U	U	0.00188	ND	U	U	0.00207	ND	U	U	0.00156	ND	U	U	0.00186	ND	U	U	0.00251
	XYLENES	mg/kg	1086	ND	U	U	0.00721	ND	U	U	0.00563	0.00218	J	J	0.00622	0.000568	J	J	0.00468	ND	U	U	0.00557	ND	U	U	0.00753

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP004				DP004				DP004				DP004				DP005				DP005			
			SAMPLE_NO	FFOR0019				FFOR0020				FFOR0021				FFOR0022				FFOR0023				FFOR0024			
			SAMPLE_DATE	18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.82	ND	U	U	1.73	ND	U	U	1.93
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	2-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.82	ND	U	U	1.73	ND	U	U	1.93
	2-NITROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.726	ND	U	U	0.704	ND	U	U	0.774	ND	U	U	0.727	ND	U	U	0.69	ND	U	U	0.772
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.82	ND	U	U	1.73	ND	U	U	1.93
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.82	ND	U	U	1.73	ND	U	U	1.93
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	4-CHLOROANILINE	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.82	ND	U	U	1.73	ND	U	U	1.93
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.82	ND	U	U	1.73	ND	U	U	1.93
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	ANTHRACENE	mg/kg	17203	0.0178	JQ	J	0.363	0.014	JQ	J	0.352	ND	UQ	U	0.387	ND	UQ	U	0.363	ND	U	U	0.345	ND	UQ	U	0.386
	BENZENAMINE	mg/kg		ND	UQ	U	0.363	ND	UQ	U	0.352	ND	UQ	U	0.387	ND	UQ	U	0.363	ND	U	U	0.345	ND	UQ	U	0.386
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	BENZO(GHI)PERYLENE	mg/kg		0.0124	J	J	0.363	0.0144	J	J	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.363	0.0274	J	J	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	CARBAZOLE	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	CHRYSENE	mg/kg	621.36	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	0.0248	J	J	0.345	0.0215	J	J	0.386
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	DIBENZOFURAN	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	0.0351	J	J	0.345	ND	U	U	0.386
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	0.0393	J	J	0.345	0.0257	J	J	0.386
	FLUORENE	mg/kg	2294	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	ISOPHORONE	mg/kg	5119	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.82	ND	U	U	1.73	ND	U	U	1.93
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	0.0158	J	J	0.386
	PHENOL	mg/kg	18331	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
	PYRENE	mg/kg	1720	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	0.0434	J	J	0.345	0.0319	J	J	0.386

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP004				DP004				DP004				DP004				DP005				DP005			
		SAMPLE_NO		FFOR0019				FFOR0020				FFOR0021				FFOR0022				FFOR0023				FFOR0024			
		SAMPLE_DATE		18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11				18-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.387	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.386
Metals Method 6010	LEAD	mg/kg	400	2.79			1.34	3.45			0.64	8.43			0.7	5.32			0.66	8.01		J-	0.64	3.39			1.42

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP005				DP005				DP005				DP005				DP006				DP006			
		SAMPLE_NO		FFOR0025				FFOR0026				FFOR0027				FFOR0028-R				FFOR0029-R				FFOR0030			
		SAMPLE_DATE		18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11				26-Jun-11				18-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.25	ND	U	U	5.09	ND	U	U	4.37	ND	U	U	4.35	ND	U	U	4.42	2.18	J	J	4.8
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	7.77	ND	U	U	6.36	ND	U	U	3.76	ND	U	U	6.09	ND	U	U	4.86	ND	U	U	5.64
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,2,3-TRICHLOROBENZENE	mg/kg		0.000213	J	J	0.00192	ND	U	U	0.00296	0.000098	J	J	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00192	0.000228	J	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00192	0.00121	J	J	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	0.00015	J	J	0.00177	ND	U	U	0.00229
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00192	0.000704	J	J	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	2-BUTANONE	mg/kg	39649	0.00105	J	J	0.00479	0.0028	J	J	0.00739	0.000954	J	J	0.0041	0.0012	J	J	0.00541	0.00353	J	J	0.00441	ND	U	U	0.00572
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	2-HEXANONE	mg/kg		ND	U	U	0.00479	ND	U	U	0.00739	ND	U	U	0.0041	ND	U	U	0.00541	ND	U	U	0.00441	ND	U	U	0.00572
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.024	ND	U	R	0.037	ND	U	R	0.0205	ND	U	U	0.027	ND	U	U	0.0221	ND	U	R	0.0286
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.024	ND	U	R	0.037	ND	U	R	0.0205	ND	U	R	0.027	ND	U	R	0.0221	ND	U	R	0.0286
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00479	ND	U	U	0.00739	ND	U	U	0.0041	ND	U	U	0.00541	ND	U	U	0.00441	ND	U	U	0.00572
	ACETONE	mg/kg	67456	0.00697	J	U	0.024	0.0104	J	U	0.037	0.00487	J	U	0.0205	0.00463	JQ	UJ	0.027	0.0318	Q	J	0.0221	0.00554	J	U	0.0286
	BENZENE	mg/kg	15.49	0.000279	J	J	0.00192	0.00319			0.00296	0.000114	J	J	0.00164	0.00021	J	J	0.00216	0.000494	J	J	0.00177	ND	U	U	0.00229
	BROMOBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	BROMOFORM	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00192	ND	U	U	0.00296	0.00103	J	J	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	CHLOROETHANE	mg/kg	43576	ND	UQ	UJ	0.00192	ND	UQ	UJ	0.00296	ND	UQ	UJ	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	UQ	UJ	0.00229
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	0.000898	J	U	0.00216	0.000519	J	U	0.00177	ND	U	U	0.00229
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	UQ	U	0.00216	ND	UQ	U	0.00177	ND	U	U	0.00229
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00192	0.000736	J	J	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	M,P-XYLENES	mg/kg		ND	U	U	0.00383	0.003	J	J	0.00591	ND	U	U	0.00328	ND	U	U	0.00433	ND	U	U	0.00353	ND	U	U	0.00458
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00479	ND	U	U	0.00739	ND	U	U	0.0041	ND	U	U	0.00541	ND	U	U	0.00441	ND	U	U	0.00572
	NAPHTHALENE	mg/kg	44.95	0.00145	J	J	0.00192	0.00229	J	J	0.00296	0.00121	J	J	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	0.00162	J	J	0.00229
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	O-XYLENE	mg/kg	9548	ND	U	U	0.00192	0.000791	J	J	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	STYRENE	mg/kg	8970	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	TOLUENE	mg/kg	5570	0.00053	J	U	0.00192	0.00399			0.00296	0.000304	J	U	0.00164	0.000459	J	J	0.00216	0.00074	J	J	0.00177	0.000306	J	U	0.00229
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00192	ND	U	U	0.00296	ND	U	U	0.00164	ND	U	U	0.00216	ND	U	U	0.00177	ND	U	U	0.00229
	XYLENES	mg/kg	1086	ND	U	U	0.00575	0.00378	J	J	0.00887	ND	U	U	0.00492	ND	U	U	0.00649	ND	U	U	0.0053	ND	U	U	0.00687

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP005				DP005				DP005				DP005				DP006				DP006			
		SAMPLE_NO		FFOR0025				FFOR0026				FFOR0027				FFOR0028-R				FFOR0029-R				FFOR0030			
		SAMPLE_DATE		18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11				26-Jun-11				18-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	2.09	ND	U	U	1.83	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	2.01
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	2.09	ND	U	U	1.83	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	2.01
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.703	ND	U	U	0.836	ND	U	U	0.733	ND	U	U	0.711	ND	U	U	0.729	ND	U	U	0.805
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	2.09	ND	U	U	1.83	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	2.01
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	2.09	ND	U	U	1.83	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	2.01
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	2.09	ND	U	U	1.83	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	2.01
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	2.09	ND	U	U	1.83	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	2.01
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.352	ND	UQ	U	0.418	ND	UQ	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	UQ	U	0.403
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	UQ	U	0.356	ND	UQ	U	0.365	ND	U	U	0.403
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	CARBAZOLE	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	CHRYSENE	mg/kg	621.36	0.0159	J	J	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	UQ	U	0.356	ND	UQ	U	0.365	ND	U	U	0.403
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	FLUORANTHENE	mg/kg	2294	0.0254	J	J	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	0.00977	J	J	0.403
	FLUORENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	UQ	U	0.356	ND	UQ	U	0.365	ND	U	U	0.403
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	2.09	ND	U	U	1.83	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	2.01
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
	PYRENE	mg/kg	1720	0.0249	J	J	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP005				DP005				DP005				DP005				DP006				DP006			
			SAMPLE_NO	FFOR0025				FFOR0026				FFOR0027				FFOR0028-R				FFOR0029-R				FFOR0030			
			SAMPLE_DATE	18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11				26-Jun-11				18-Jun-11			
			PURPOSE	REG				REG				REG				FD				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	U	U	0.418	ND	U	U	0.367	ND	U	U	0.356	ND	U	U	0.365	ND	U	U	0.403
Metals Method 6010	LEAD	mg/kg	400	3.67			0.64	8.2			0.77	5.23			0.66	4.86			0.65	6.09			0.66	4.09			1.46

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP006				DP006				DP006				DP007				DP007				DP007			
	SAMPLE_NO			FFOR0031				FFOR0032				FFOR0033				FFOR0034-R				FFOR0035-R				FFOR0036			
	SAMPLE_DATE			18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11				26-Jun-11				19-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.14	J	J	4.2	ND	U	U	4.9	ND	U	U	4.42	4.58			4.09	ND	U	U	4.46	ND	U	U	4.3
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.85	ND	U	U	5.81	ND	U	U	3.93	ND	U	U	6.26	ND	U	U	7.52	ND	U	U	4.75
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00191	0.00133	J	J	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	0.000118	J	J	0.00174
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00191	0.000777	J	J	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	2-BUTANONE	mg/kg	39649	0.00279	J	J	0.00476	0.00312	J	J	0.00584	0.0012	J	J	0.00404	0.00367	J	J	0.00434	ND	U	U	0.00543	0.000669	J	J	0.00436
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	2-HEXANONE	mg/kg		ND	U	U	0.00476	ND	U	U	0.00584	ND	U	U	0.00404	ND	U	U	0.00434	ND	U	U	0.00543	ND	U	U	0.00436
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0238	ND	U	R	0.0292	ND	U	R	0.0202	ND	U	U	0.0217	ND	U	U	0.0272	ND	U	R	0.0218
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0238	ND	U	R	0.0292	ND	U	R	0.0202	ND	U	R	0.0217	ND	U	R	0.0272	ND	U	R	0.0218
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00476	ND	U	U	0.00584	ND	U	U	0.00404	ND	U	U	0.00434	ND	U	U	0.00543	ND	U	U	0.00436
	ACETONE	mg/kg	67456	0.0131	J	U	0.0238	0.0123	J	U	0.0292	0.00586	J	U	0.0202	0.0222	Q	J	0.0217	ND	UQ	UJ	0.0272	0.00697	J	U	0.0218
	BENZENE	mg/kg	15.49	0.00025	J	J	0.00191	0.00365			0.00234	0.000121	J	J	0.00162	0.000542	J	J	0.00174	ND	U	U	0.00217	0.00038	J	J	0.00174
	BROMOBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	BROMOFORM	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	CHLOROETHANE	mg/kg	43576	ND	UQ	UJ	0.00191	ND	UQ	UJ	0.00234	ND	UQ	UJ	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	UQ	UJ	0.00174
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	0.000827	J	U	0.00217	ND	U	U	0.00174
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	UQ	U	0.00174	ND	UQ	U	0.00217	ND	U	U	0.00174
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00191	0.000741	J	J	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	0.000217	J	J	0.00174
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	M,P-XYLENES	mg/kg		ND	U	U	0.00381	0.00328	J	J	0.00467	ND	U	U	0.00323	ND	U	U	0.00347	ND	U	U	0.00435	ND	U	U	0.00349
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00476	ND	U	U	0.00584	ND	U	U	0.00404	ND	U	U	0.00434	ND	U	U	0.00543	ND	U	U	0.00436
	NAPHTHALENE	mg/kg	44.95	0.00133	J	J	0.00191	0.00172	J	J	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	0.00116	J	J	0.00174
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	O-XYLENE	mg/kg	9548	ND	U	U	0.00191	0.00079	J	J	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	STYRENE	mg/kg	8970	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	TOLUENE	mg/kg	5570	0.00054	J	U	0.00191	0.00445			0.00234	0.00034	J	U	0.00162	0.00102	J	J	0.00174	0.000337	J	U	0.00217	0.000646	J	U	0.00174
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00191	ND	U	U	0.00234	ND	U	U	0.00162	ND	U	U	0.00174	ND	U	U	0.00217	ND	U	U	0.00174
	XYLENES	mg/kg	1086	ND	U	U	0.00572	0.00407	J	J	0.00701	ND	U	U	0.00485	ND	U	U	0.00521	ND	U	U	0.00652	0.000384	J	J	0.00523

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP006				DP006				DP006				DP007				DP007				DP007			
		SAMPLE_NO		FFOR0031				FFOR0032				FFOR0033				FFOR0034-R				FFOR0035-R				FFOR0036			
		SAMPLE_DATE		18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11				26-Jun-11				19-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.72	ND	U	U	2.03	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.83	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.72	ND	U	U	2.03	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.83	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.687	ND	U	U	0.811	ND	U	U	0.724	ND	U	U	0.683	ND	U	U	0.731	ND	U	U	0.706
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.72	ND	U	U	2.03	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.83	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.72	ND	U	U	2.03	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.83	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.72	ND	U	U	2.03	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.83	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.72	ND	U	U	2.03	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.83	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.343	ND	UQ	U	0.406	ND	UQ	U	0.362	0.0325	J	J	0.342	ND	U	U	0.366	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	0.0551	J	J	0.342	ND	U	U	0.366	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	0.0561	J	J	0.342	ND	U	U	0.366	ND	U	U	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	0.059	J	J	0.342	ND	U	U	0.366	ND	U	U	0.353
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	0.0741	JQ	J	0.342	ND	UQ	U	0.366	ND	U	U	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	0.0344	J	J	0.342	ND	U	U	0.366	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.0219	J	J	0.343	ND	U	U	0.406	ND	U	U	0.362	0.0524	J	J	0.342	0.0325	J	J	0.366	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	0.025	J	J	0.342	ND	U	U	0.366	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	0.0636	J	J	0.342	ND	U	U	0.366	ND	U	U	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	0.0128	JQ	J	0.342	ND	UQ	U	0.366	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	0.019	J	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	0.00917	J	J	0.343	ND	U	U	0.406	ND	U	U	0.362	0.122	J	J	0.342	ND	U	U	0.366	ND	U	U	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	0.048	JQ	J	0.342	ND	UQ	U	0.366	ND	U	U	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.72	ND	U	U	2.03	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.83	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	0.0869	J	J	0.342	ND	U	U	0.366	ND	U	U	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
	PYRENE	mg/kg	1720	ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	0.134	J	J	0.342	ND	U	U	0.366	ND	U	U	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP006				DP006				DP006				DP007				DP007				DP007			
		SAMPLE_NO		FFOR0031				FFOR0032				FFOR0033				FFOR0034-R				FFOR0035-R				FFOR0036			
		SAMPLE_DATE		18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11				26-Jun-11				19-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.343	ND	U	U	0.406	ND	U	U	0.362	ND	U	U	0.342	ND	U	U	0.366	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	4.56			0.63	10.4			0.74	4.47			0.66	14.5			0.62	3.96			0.67	3.81			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP007				DP007				DP007				DP008				DP008				DP008			
		SAMPLE_NO		FFOR0037-R				FFOR0038				FFOR0039				FFOR0040				FFOR0041				FFOR0042-R			
		SAMPLE_DATE		26-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				26-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.39	ND	U	U	4.61	ND	U	U	4.58	8.03			4.59	6.15			4.31	2.23	J	J	4.44
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.05	ND	U	U	5.84	ND	U	U	4.06	ND	U	U	5.29	ND	U	U	5.87	ND	U	U	4.52
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00056	J	J	0.00235	0.000594	J	J	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	0.000947	J	J	0.00218
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000326	J	J	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	0.000613	J	J	0.00218
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	2-BUTANONE	mg/kg	39649	0.00129	J	J	0.00587	0.00237	J	J	0.00521	ND	U	U	0.00554	ND	U	U	0.00837	ND	U	U	0.00591	0.00116	J	J	0.00546
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	2-HEXANONE	mg/kg		ND	U	U	0.00587	ND	U	U	0.00521	ND	U	U	0.00554	ND	U	U	0.00837	ND	U	U	0.00591	ND	U	U	0.00546
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0293	ND	U	U	0.0261	ND	U	U	0.0277	ND	U	U	0.0418	ND	U	U	0.0295	ND	U	U	0.0273
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0293	ND	U	R	0.0261	ND	U	R	0.0277	ND	U	R	0.0418	ND	U	R	0.0295	ND	U	R	0.0273
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00587	ND	U	U	0.00521	ND	U	U	0.00554	ND	U	U	0.00837	ND	U	U	0.00591	ND	U	U	0.00546
	ACETONE	mg/kg	67456	0.00579	JQ	UJ	0.0293	0.0101	J	J	0.0261	0.0137	J	J	0.0277	0.0184	J	J	0.0418	0.0151	J	J	0.0295	0.00238	JQ	UJ	0.0273
	BENZENE	mg/kg	15.49	0.00144	J	J	0.00235	0.0016	J	J	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	0.00313			0.00218
	BROMOBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	BROMOFORM	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	CHLOROFORM	mg/kg	5.718	0.00108	J	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	0.00102	J	U	0.00218
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	UQ	U	0.00218
	ETHYLBENZENE	mg/kg	69.66	0.000361	J	J	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	0.000529	J	J	0.00218
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	M,P-XYLENES	mg/kg		0.00146	J	J	0.00469	0.00131	J	J	0.00417	ND	U	U	0.00443	ND	U	U	0.00669	ND	U	U	0.00473	0.00245	J	J	0.00437
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00587	ND	U	U	0.00521	ND	UB	U	0.00554	ND	UB	U	0.00837	ND	UB	U	0.00591	ND	U	U	0.00546
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	O-XYLENE	mg/kg	9548	0.000333	J	J	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	0.000526	J	J	0.00218
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	STYRENE	mg/kg	8970	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	TOLUENE	mg/kg	5570	0.00229	J	J	0.00235	0.00196	J	J	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	0.000619	J	J	0.00236	0.00387			0.00218
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00235	ND	U	U	0.00208	ND	U	U	0.00222	ND	U	U	0.00335	ND	U	U	0.00236	ND	U	U	0.00218
	XYLENES	mg/kg	1086	0.00179	J	J	0.00704	0.00131	J	J	0.00625	ND	U	U	0.00665	ND	U	U	0.01	ND	U	U	0.00709	0.00298	J	J	0.00655

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP007				DP007				DP007				DP008				DP008				DP008			
		SAMPLE_NO		FFOR0037-R				FFOR0038				FFOR0039				FFOR0040				FFOR0041				FFOR0042-R			
		SAMPLE_DATE		26-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				26-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.9	ND	U	U	1.89	ND	U	U	1.79	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	2-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.9	ND	U	U	1.89	ND	U	U	1.79	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.729	ND	U	U	0.748	ND	U	U	0.761	ND	U	U	0.757	ND	U	U	0.716	ND	U	U	0.733
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.9	ND	U	U	1.89	ND	U	U	1.79	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.9	ND	U	U	1.89	ND	U	U	1.79	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	4-CHLOROANILINE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.9	ND	U	U	1.89	ND	U	U	1.79	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.9	ND	U	U	1.89	ND	U	U	1.79	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	0.0226	J	J	0.378	ND	U	U	0.358	ND	U	U	0.366
	ANTHRACENE	mg/kg	17203	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	0.0784	J	J	0.378	0.0232	J	J	0.358	ND	U	U	0.366
	BENZENAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	BENZO(GHI)PERYLENE	mg/kg		ND	UQ	U	0.365	ND	U	U	0.374	ND	U	U	0.381	0.0448	J	J	0.378	0.0196	J	J	0.358	ND	UQ	U	0.366
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	CARBAZOLE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	0.031	J	J	0.378	ND	U	U	0.358	ND	U	U	0.366
	CHRYSENE	mg/kg	621.36	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	UQ	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	UQ	U	0.366
	DIBENZOFURAN	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	0.012	J	J	0.378	0.00808	J	J	0.358	ND	U	U	0.366
	FLUORENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	UQ	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	UQ	U	0.366
	ISOPHORONE	mg/kg	5119	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.9	ND	U	U	1.89	ND	U	U	1.79	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	PHENOL	mg/kg	18331	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
	PYRENE	mg/kg	1720	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP007				DP007				DP007				DP008				DP008				DP008			
			SAMPLE_NO	FFOR0037-R				FFOR0038				FFOR0039				FFOR0040				FFOR0041				FFOR0042-R			
			SAMPLE_DATE	26-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				26-Jun-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.381	ND	U	U	0.378	ND	U	U	0.358	ND	U	U	0.366
Metals Method 6010	LEAD	mg/kg	400	5.4			0.66	7.02			0.69	5.59			0.69	6.35			0.69	4.28			0.65	5.35			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP008				DP008				DP009				DP009				DP009				DP009			
		SAMPLE_NO		FFOR0043				FFOR0044				FFOR0045				FFOR0046-R				FFOR0047				FFOR0048			
		SAMPLE_DATE		19-Jun-11				19-Jun-11				19-Jun-11				26-Jun-11				19-Jun-11				19-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.08	J	J	4.72	1.81	J	J	4.45	5.38			4.34	ND	U	U	4.29	1.52	J	J	4.45	ND	U	U	4.77
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.84	ND	U	U	3.64	ND	U	U	2.53	ND	U	U	6.32	ND	U	U	4.43	ND	U	U	6.47
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00135	J	J	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	0.000795	J	J	0.00252
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000768	J	J	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	2-BUTANONE	mg/kg	39649	0.00573	J	J	0.00634	0.00308	J	J	0.00434	0.00573			0.00484	ND	U	U	0.00548	ND	U	U	0.00569	0.00361	J	J	0.0063
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	2-HEXANONE	mg/kg		ND	U	U	0.00634	ND	U	U	0.00434	ND	U	U	0.00484	ND	U	U	0.00548	ND	U	U	0.00569	ND	U	U	0.0063
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0317	ND	U	U	0.0217	ND	U	U	0.0242	ND	U	U	0.0274	ND	U	U	0.0284	ND	U	U	0.0315
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0317	ND	U	R	0.0217	ND	U	R	0.0242	ND	U	R	0.0274	ND	U	R	0.0284	ND	U	R	0.0315
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00634	ND	U	U	0.00434	ND	U	U	0.00484	ND	U	U	0.00548	ND	U	U	0.00569	ND	U	U	0.0063
	ACETONE	mg/kg	67456	0.0174	J	J	0.0317	0.0112	J	J	0.0217	0.0259			0.0242	0.0018	JQ	UJ	0.0274	0.0156	J	J	0.0284	0.0153	J	J	0.0315
	BENZENE	mg/kg	15.49	0.00361			0.00254	ND	U	U	0.00173	0.000682	J	J	0.00194	ND	U	U	0.00219	0.000582	J	J	0.00227	0.00227	J	J	0.00252
	BROMOBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	BROMOFORM	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00254	ND	U	U	0.00173	0.000225	J	J	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	0.000793	J	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	UQ	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	ETHYLBENZENE	mg/kg	69.66	0.000758	J	J	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	M,P-XYLENES	mg/kg		0.00323	J	J	0.00507	ND	U	U	0.00347	ND	U	U	0.00388	ND	U	U	0.00439	ND	U	U	0.00455	0.00182	J	J	0.00504
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UB	U	0.00634	ND	UB	U	0.00434	ND	UB	U	0.00484	ND	U	U	0.00548	ND	UB	U	0.00569	ND	UB	U	0.0063
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	O-XYLENE	mg/kg	9548	0.00085	J	J	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	STYRENE	mg/kg	8970	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	TOLUENE	mg/kg	5570	0.00439			0.00254	0.000512	J	J	0.00173	0.000914	J	J	0.00194	ND	U	U	0.00219	0.00122	J	J	0.00227	0.00275			0.00252
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00254	ND	U	U	0.00173	ND	U	U	0.00194	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00252
	XYLENES	mg/kg	1086	0.00408	J	J	0.00761	ND	U	U	0.0052	ND	U	U	0.00581	ND	U	U	0.00658	ND	U	U	0.00682	0.00182	J	J	0.00756

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP008				DP008				DP009				DP009				DP009				DP009			
		SAMPLE_NO		FFOR0043				FFOR0044				FFOR0045				FFOR0046-R				FFOR0047				FFOR0048			
		SAMPLE_DATE		19-Jun-11				19-Jun-11				19-Jun-11				26-Jun-11				19-Jun-11				19-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.93	ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.76	ND	U	UJ	1.82	ND	U	U	1.97
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	2-METHYLPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	2-NITROANILINE	mg/kg		ND	U	U	1.93	ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.97
	2-NITROPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.771	ND	U	U	0.729	ND	U	U	0.722	ND	U	U	0.703	ND	U	U	0.73	ND	U	U	0.787
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	3-NITROANILINE	mg/kg		ND	U	U	1.93	ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.97
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.93	ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.97
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	4-CHLOROANILINE	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	4-NITROANILINE	mg/kg		ND	U	U	1.93	ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.97
	4-NITROPHENOL	mg/kg		ND	U	U	1.93	ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.97
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	ANTHRACENE	mg/kg	17203	ND	U	U	0.386	ND	U	U	0.365	0.045	J	J	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	BENZENAMINE	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.386	ND	U	U	0.365	0.0414	J	J	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.386	ND	U	U	0.365	0.0329	J	J	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.386	ND	U	U	0.365	0.0436	J	J	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	UQ	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.386	ND	U	U	0.365	0.0207	J	J	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	CARBAZOLE	mg/kg		ND	U	U	0.386	ND	U	U	0.365	0.0226	J	J	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	CHRYSENE	mg/kg	621.36	ND	U	U	0.386	ND	U	U	0.365	0.037	J	J	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	UQ	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	DIBENZOFURAN	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	0.309	J	J	0.365	ND	U	U	0.393
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.386	ND	U	U	0.365	0.0832	J	J	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	FLUORENE	mg/kg	2294	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	UQ	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	ISOPHORONE	mg/kg	5119	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.93	ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.97
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.386	ND	U	U	0.365	0.0551	J	J	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	PHENOL	mg/kg	18331	ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
	PYRENE	mg/kg	1720	ND	U	U	0.386	ND	U	U	0.365	0.0765	J	J	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP008				DP008				DP009				DP009				DP009				DP009			
			SAMPLE_NO	FFOR0043				FFOR0044				FFOR0045				FFOR0046-R				FFOR0047				FFOR0048			
			SAMPLE_DATE	19-Jun-11				19-Jun-11				19-Jun-11				26-Jun-11				19-Jun-11				19-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.386	ND	U	U	0.365	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.393
Metals Method 6010	LEAD	mg/kg	400	9.08			0.71	5.68			0.66	12.7			0.66	2.97			0.64	4.89		J-	0.67	7.81			0.73

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP009				DP009				DP009				DP010				DP010				DP010			
			SAMPLE_NO	FFOR0049				FFOR0050				FFOR0047-R				FFOR0051-R				FFOR0052-R				FFOR0053			
			SAMPLE_DATE	19-Jun-11				19-Jun-11				26-Jun-11				26-Jun-11				26-Jun-11				19-Jun-11			
			PURPOSE	REG				FD				REG				REG				FD				REG			
			DEPTH	20-21 FT				20-21 FT				10-11 FT				0-1 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.43	ND	U	U	4.51	ND	U	U	4.25	2.28	J	J	4.12	2.71	J	J	4.18	ND	U	U	4.54
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.16	ND	U	U	5.07	ND	U	U	6.26	ND	U	U	5.82	ND	U	U	6.42	ND	U	U	6.04
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	0.000378	J	J	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	0.000169	J	J	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00586	ND	U	U	0.00522	0.00319	J	J	0.00573	0.00304	J	J	0.00521	0.00225	J	J	0.00487	0.00419	J	J	0.00726
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	2-HEXANONE	mg/kg		ND	U	U	0.00586	ND	U	U	0.00522	ND	U	U	0.00573	ND	U	U	0.00521	ND	U	U	0.00487	ND	U	U	0.00726
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0293	ND	U	U	0.0261	ND	U	U	0.0287	ND	U	U	0.026	ND	U	U	0.0243	ND	U	U	0.0363
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0293	ND	U	R	0.0261	ND	U	R	0.0287	ND	U	R	0.026	ND	U	R	0.0243	ND	U	R	0.0363
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00586	ND	U	U	0.00522	ND	U	U	0.00573	ND	U	U	0.00521	ND	U	U	0.00487	ND	U	U	0.00726
	ACETONE	mg/kg	67456	0.0202	J	J	0.0293	0.0192	J	J	0.0261	0.032	Q	J	0.0287	0.0214	J	J	0.026	0.0132	J	U	0.0243	0.021	J	J	0.0363
	BENZENE	mg/kg	15.49	ND	U	U	0.00234	ND	U	U	0.00209	0.000982	J	J	0.00229	0.000414	J	J	0.00208	0.000446	J	J	0.00195	ND	U	U	0.0029
	BROMOBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	BROMOFORM	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00234	ND	U	U	0.00209	0.00101	J	U	0.00229	0.000835	J	U	0.00208	0.000752	J	U	0.00195	ND	U	U	0.0029
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00234	ND	U	U	0.00209	ND	UQ	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00234	ND	U	U	0.00209	0.00028	J	J	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	M,P-XYLENES	mg/kg		ND	U	U	0.00468	ND	U	U	0.00418	0.000822	J	J	0.00459	ND	U	U	0.00417	ND	U	U	0.00389	ND	U	U	0.00581
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UB	U	0.00586	ND	UB	U	0.00522	ND	U	U	0.00573	ND	U	U	0.00521	ND	U	U	0.00487	ND	UB	U	0.00726
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	O-XYLENE	mg/kg	9548	ND	U	U	0.00234	ND	U	U	0.00209	0.000236	J	J	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	STYRENE	mg/kg	8970	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	TOLUENE	mg/kg	5570	ND	U	U	0.00234	0.000817	J	J	0.00209	0.00171	J	J	0.00229	0.00078	J	J	0.00208	0.000861	J	J	0.00195	ND	U	U	0.0029
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00234	ND	U	U	0.00209	ND	U	U	0.00229	ND	U	U	0.00208	ND	U	U	0.00195	ND	U	U	0.0029
	XYLENES	mg/kg	1086	ND	U	U	0.00703	ND	U	U	0.00627	0.00106	J	J	0.00688	ND	U	U	0.00625	ND	U	U	0.00584	ND	U	U	0.00871

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP009				DP009				DP009				DP010				DP010				DP010			
			SAMPLE_NO	FFOR0049				FFOR0050				FFOR0047-R				FFOR0051-R				FFOR0052-R				FFOR0053			
			SAMPLE_DATE	19-Jun-11				19-Jun-11				26-Jun-11				26-Jun-11				26-Jun-11				19-Jun-11			
			PURPOSE	REG				FD				REG				REG				FD				REG			
			DEPTH	20-21 FT				20-21 FT				10-11 FT				0-1 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.71	ND	U	U	1.86
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	2-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.71	ND	U	U	1.86
	2-NITROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.731	ND	U	U	0.737	ND	U	U	0.699	ND	U	U	0.692	ND	U	U	0.685	ND	U	U	0.745
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.71	ND	U	U	1.86
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.71	ND	U	U	1.86
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	4-CHLOROANILINE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	4-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.71	ND	U	U	1.86
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.71	ND	U	U	1.86
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	ANTHRACENE	mg/kg	17203	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	0.015	J	J	0.346	0.0198	J	J	0.343	ND	U	U	0.372
	BENZENAMINE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	0.0416	J	J	0.346	0.0488	J	J	0.343	ND	U	U	0.372
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	0.0388	J	J	0.346	0.0536	J	J	0.343	ND	U	U	0.372
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	0.0486	J	J	0.346	0.064	J	J	0.343	ND	U	U	0.372
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	UQ	U	0.349	0.0328	J	J	0.346	0.0445	J	J	0.343	ND	U	U	0.372
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	0.0273	J	J	0.346	0.0338	J	J	0.343	ND	U	U	0.372
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	CARBAZOLE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	CHRYSENE	mg/kg	621.36	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	0.0562	J	J	0.346	0.07	J	J	0.343	ND	U	U	0.372
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.366	ND	U	U	0.369	ND	UQ	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	DIBENZOFURAN	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	0.0452	J	J	0.372
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	0.0966	J	J	0.346	0.147	J	J	0.343	0.0128	J	J	0.372
	FLUORENE	mg/kg	2294	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.369	ND	UQ	U	0.349	ND	U	U	0.346	0.0373	J	J	0.343	ND	U	U	0.372
	ISOPHORONE	mg/kg	5119	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.71	ND	U	U	1.86
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	0.0734	J	J	0.346	0.103	J	J	0.343	ND	U	U	0.372
	PHENOL	mg/kg	18331	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
	PYRENE	mg/kg	1720	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	0.0944	J	J	0.346	0.109	J	J	0.343	ND	U	U	0.372

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP009				DP009				DP009				DP010				DP010				DP010			
			SAMPLE_NO	FFOR0049				FFOR0050				FFOR0047-R				FFOR0051-R				FFOR0052-R				FFOR0053			
			SAMPLE_DATE	19-Jun-11				19-Jun-11				26-Jun-11				26-Jun-11				26-Jun-11				19-Jun-11			
			PURPOSE	REG				FD				REG				REG				FD				REG			
			DEPTH	20-21 FT				20-21 FT				10-11 FT				0-1 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.343	ND	U	U	0.372
Metals Method 6010	LEAD	mg/kg	400	5.26			0.66	5.65			0.68	3.47			0.64	16			0.62	12.6			0.62	4.8			1.36

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP010				DP010				DP010				DP011				DP011				DP011			
			SAMPLE_NO	FFOR0054				FFOR0055				FFOR0056				FFOR0057				FFOR0058				FFOR0059			
			SAMPLE_DATE	19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.66	J	J	4.26	1.94	J	J	4.46	ND	U	U	4.39	23.6			4.08	1.73	J	J	4.43	1.8	J	J	4.45
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.09	ND	U	U	4.28	ND	U	U	3.76	ND	U	U	20.9	ND	U	U	6.89	ND	U	U	6.4
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00465	ND	U	U	0.0042	ND	U	U	0.0066	ND	U	U	0.00649	ND	U	U	0.00662	ND	U	U	0.00555
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	2-HEXANONE	mg/kg		ND	U	U	0.00465	ND	U	U	0.0042	ND	U	U	0.0066	ND	U	U	0.00649	ND	U	U	0.00662	ND	U	U	0.00555
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0232	ND	U	U	0.021	ND	U	U	0.033	ND	U	U	0.0325	ND	U	U	0.0331	ND	U	U	0.0277
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0232	ND	U	R	0.021	ND	U	R	0.033	ND	U	R	0.0325	ND	U	R	0.0331	ND	U	R	0.0277
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00465	ND	U	U	0.0042	ND	U	U	0.0066	ND	U	U	0.00649	ND	U	U	0.00662	ND	U	U	0.00555
	ACETONE	mg/kg	67456	0.00972	J	J	0.0232	0.00878	J	J	0.021	0.0278	J	J	0.033	0.0234	J	J	0.0325	0.0119	J	J	0.0331	0.00926	J	J	0.0277
	BENZENE	mg/kg	15.49	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	0.000573	J	J	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	BROMOBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	BROMOFORM	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	M,P-XYLENES	mg/kg		ND	U	U	0.00372	ND	U	U	0.00336	ND	U	U	0.00528	ND	U	U	0.00519	ND	U	U	0.0053	ND	U	U	0.00444
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UB	U	0.00465	ND	UB	U	0.0042	ND	UB	U	0.0066	ND	UB	U	0.00649	ND	UB	U	0.00662	ND	UB	U	0.00555
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	O-XYLENE	mg/kg	9548	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	STYRENE	mg/kg	8970	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	TOLUENE	mg/kg	5570	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	0.00101	J	J	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00264	ND	U	U	0.0026	ND	U	U	0.00265	ND	U	U	0.00222
	XYLENES	mg/kg	1086	ND	U	U	0.00558	ND	U	U	0.00504	ND	U	U	0.00792	ND	U	U	0.00779	ND	U	U	0.00795	ND	U	U	0.00666

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP010				DP010				DP010				DP011				DP011				DP011			
			SAMPLE_NO	FFOR0054				FFOR0055				FFOR0056				FFOR0057				FFOR0058				FFOR0059			
			SAMPLE_DATE	19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	0.0154	JJ	J	0.34	ND	U	U	0.367	ND	U	U	0.364
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	2-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	2-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.699	ND	U	U	0.734	ND	U	U	0.731	ND	U	U	0.68	ND	U	U	0.734	ND	U	U	0.729
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	3-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	4-CHLOROANILINE	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	4-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.349	ND	UQ	U	0.367	ND	UQ	U	0.365	ND	UQ	U	0.34	ND	UQ	U	0.367	ND	UQ	U	0.364
	BENZENAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	0.058	JJ	J	0.34	ND	U	U	0.367	ND	U	U	0.364
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	0.196	J	J	0.367	ND	U	U	0.364
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	CARBAZOLE	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	0.0321	JJ	J	0.34	ND	U	U	0.367	ND	U	U	0.364
	CHRYSENE	mg/kg	621.36	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	0.0162	JJ	J	0.34	ND	U	U	0.367	ND	U	U	0.364
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	DIBENZOFURAN	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	0.0354	JJ	J	0.34	ND	U	U	0.367	ND	U	U	0.364
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	FLUORANTHENE	mg/kg	2294	0.00828	J	J	0.349	0.0124	J	J	0.367	ND	U	U	0.365	0.0365	JJ	J	0.34	ND	U	U	0.367	ND	U	U	0.364
	FLUORENE	mg/kg	2294	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	ISOPHORONE	mg/kg	5119	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	0.0138	JJ	J	0.34	ND	U	U	0.367	ND	U	U	0.364
	PHENOL	mg/kg	18331	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
	PYRENE	mg/kg	1720	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	0.0274	JJ	J	0.34	ND	U	U	0.367	ND	U	U	0.364

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP010				DP010				DP010				DP011				DP011				DP011			
			SAMPLE_NO	FFOR0054				FFOR0055				FFOR0056				FFOR0057				FFOR0058				FFOR0059			
			SAMPLE_DATE	19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.34	ND	U	U	0.367	ND	U	U	0.364
Metals Method 6010	LEAD	mg/kg	400	5.65			0.64	5.48			0.68	6.73			0.67	16.9			0.62	2.84			0.67	2.9			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP011				DP011				DP011				DP012				DP012				DP012			
	SAMPLE_NO			FFOR0060				FFOR0061				FFOR0062				FFOR0063				FFOR0064				FFOR0065			
	SAMPLE_DATE			19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.67	J	J	4.48	ND	U	U	4.89	ND	U	U	4.42	24			4.38	3.1	J	J	4.44	2.53	J	J	4.66
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.34	ND	U	U	4.6	ND	U	U	5.15	0.873	J	J	5.55	ND	U	U	5.02	ND	U	U	4.77
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00224	0.000638	J	J	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	2-BUTANONE	mg/kg	39649	0.00257	J	J	0.00561	ND	U	U	0.00556	0.00462	J	J	0.00595	0.00607			0.00474	0.0021	J	J	0.00544	0.00191	J	J	0.00527
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	2-HEXANONE	mg/kg		ND	U	U	0.00561	ND	U	U	0.00556	ND	U	U	0.00595	ND	U	U	0.00474	ND	U	U	0.00544	ND	U	U	0.00527
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.028	ND	U	U	0.0278	ND	U	U	0.0297	ND	U	U	0.0237	ND	U	U	0.0272	ND	U	U	0.0263
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.028	ND	U	R	0.0278	ND	U	R	0.0297	ND	U	R	0.0237	ND	U	R	0.0272	ND	U	R	0.0263
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00561	ND	U	U	0.00556	ND	U	U	0.00595	ND	U	U	0.00474	ND	U	U	0.00544	ND	U	U	0.00527
	ACETONE	mg/kg	67456	0.00962	J	J	0.028	0.00865	J	J	0.0278	0.0178	J	J	0.0297	0.0252			0.0237	0.0065	J	U	0.0272	0.00698	J	U	0.0263
	BENZENE	mg/kg	15.49	0.00102	J	J	0.00224	0.00187	J	J	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	0.000362	J	J	0.00211
	BROMOBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	BROMOFORM	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	M,P-XYLENES	mg/kg		0.00103	J	J-	0.00448	0.00144	J	J	0.00445	ND	U	U	0.00476	ND	U	U	0.00379	ND	U	U	0.00435	ND	U	U	0.00422
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00561	ND	UB	U	0.00556	ND	U	U	0.00595	ND	U	U	0.00474	ND	U	U	0.00544	ND	U	U	0.00527
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	O-XYLENE	mg/kg	9548	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	STYRENE	mg/kg	8970	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	TOLUENE	mg/kg	5570	0.00149	J	J	0.00224	0.00221	J	J	0.00223	0.00061	J	J	0.00238	0.000735	J	J	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00224	ND	U	U	0.00223	ND	U	U	0.00238	ND	U	U	0.00189	ND	U	U	0.00218	ND	U	U	0.00211
	XYLENES	mg/kg	1086	0.00103	J	J	0.00673	0.00144	J	J	0.00668	ND	U	U	0.00714	ND	U	U	0.00568	ND	U	U	0.00653	ND	U	U	0.00632

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP011				DP011				DP011				DP012				DP012				DP012			
			SAMPLE_NO	FFOR0060				FFOR0061				FFOR0062				FFOR0063				FFOR0064				FFOR0065			
			SAMPLE_DATE	19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	UJ	1.83	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.94
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	2-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.94
	2-NITROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.731	ND	U	U	0.799	ND	U	U	0.73	ND	U	U	0.711	ND	U	U	0.72	ND	U	U	0.774
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.94
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.94
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	4-CHLOROANILINE	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	4-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.94
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.94
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	0.0338	J	J	0.355	ND	U	U	0.36	ND	U	U	0.387
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.366	ND	UQ	U	0.399	ND	UQ	U	0.365	0.106	JQ	J	0.355	ND	UQ	U	0.36	ND	UQ	U	0.387
	BENZENAMINE	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	0.0603	J	J	0.355	ND	U	U	0.36	ND	U	U	0.387
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	0.0258	J	J	0.387
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	CARBAZOLE	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	0.0406	J	J	0.355	ND	U	U	0.36	ND	U	U	0.387
	CHRYSENE	mg/kg	621.36	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	DIBENZOFURAN	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	FLUORENE	mg/kg	2294	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	ISOPHORONE	mg/kg	5119	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.94
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	PHENOL	mg/kg	18331	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
	PYRENE	mg/kg	1720	ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP011				DP011				DP011				DP012				DP012				DP012			
			SAMPLE_NO	FFOR0060				FFOR0061				FFOR0062				FFOR0063				FFOR0064				FFOR0065			
			SAMPLE_DATE	19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.366	ND	U	U	0.399	ND	U	U	0.365	ND	U	U	0.355	ND	U	U	0.36	ND	U	U	0.387
Metals Method 6010	LEAD	mg/kg	400	5.55		J-	0.67	10.2			0.73	6.56			0.66	7.4			0.66	3.81			0.67	4.59			0.71

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP012				DP012				DP013				DP013				DP013				DP013			
		SAMPLE_NO		FFOR0066				FFOR0067				FFOR0068				FFOR0069-R				FFOR0070				FFOR0071			
		SAMPLE_DATE		19-Jun-11				19-Jun-11				19-Jun-11				26-Jun-11				19-Jun-11				19-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.65	J	J	4.66	693			86.7	7.99			4.1	ND	U	U	4.32	1.83	J	J	4.23	2.01	J	J	4.05
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.15	13.8	J		4.48	ND	U	U	8.41	ND	U	U	6.33	ND	U	U	5.27	ND	U	U	3.87
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00239	0.00406			0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00239	0.0679			0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00239	0.106			0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	2-BUTANONE	mg/kg	39649	0.0051	J	J	0.00597	0.00717			0.00418	0.00718	J	J	0.00771	ND	U	U	0.00598	0.00348	J	J	0.00482	0.00324	J	J	0.00562
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	2-HEXANONE	mg/kg		ND	U	U	0.00597	ND	U	U	0.00418	ND	U	U	0.00771	ND	U	U	0.00598	ND	U	U	0.00482	ND	U	U	0.00562
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0298	ND	U	U	0.0209	ND	U	U	0.0385	ND	U	U	0.0299	ND	U	U	0.0241	ND	U	U	0.0281
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0298	ND	U	R	0.0209	ND	U	R	0.0385	ND	U	R	0.0299	ND	U	R	0.0241	ND	U	R	0.0281
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00597	0.0188			0.00418	ND	U	U	0.00771	ND	U	U	0.00598	ND	U	U	0.00482	ND	U	U	0.00562
	ACETONE	mg/kg	67456	0.0283	J	J	0.0298	0.0169	J	J	0.0209	0.0419			0.0385	0.00622	J	U	0.0299	0.0141	J	J	0.0241	0.0146	J	J	0.0281
	BENZENE	mg/kg	15.49	0.00214	J	J	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	0.000742	J	J	0.00193	0.0015	J	J	0.00225
	BROMOBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	BROMOFORM	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	0.00108	J	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00239	0.00142	J	J	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	M,P-XYLENES	mg/kg		0.00143	J	J	0.00477	0.0147			0.00334	ND	U	U	0.00617	ND	U	U	0.00478	ND	U	U	0.00385	0.00173	J	J	0.00449
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00597	ND	U	U	0.00418	ND	U	U	0.00771	ND	U	U	0.00598	ND	U	U	0.00482	ND	U	U	0.00562
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00239	0.115			0.00167	0.00388			0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	O-XYLENE	mg/kg	9548	ND	U	U	0.00239	0.0186			0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	0.000513	J	J	0.00225
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00239	0.018			0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00239	0.00187			0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	STYRENE	mg/kg	8970	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	TOLUENE	mg/kg	5570	0.00229	J	J	0.00239	0.002			0.00167	0.00175	J	J	0.00308	ND	U	U	0.00239	0.00126	J	J	0.00193	0.0025			0.00225
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00239	ND	U	U	0.00167	ND	U	U	0.00308	ND	U	U	0.00239	ND	U	U	0.00193	ND	U	U	0.00225
	XYLENES	mg/kg	1086	0.00143	J	J	0.00716	0.0334			0.00501	ND	U	U	0.00925	ND	U	U	0.00717	ND	U	U	0.00578	0.00224	J	J	0.00674

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP012				DP012				DP013				DP013				DP013				DP013			
			SAMPLE_NO	FFOR0066				FFOR0067				FFOR0068				FFOR0069-R				FFOR0070				FFOR0071			
			SAMPLE_DATE	19-Jun-11				19-Jun-11				19-Jun-11				26-Jun-11				19-Jun-11				19-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.69	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.66
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	2-METHYLPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	2-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.69	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.66
	2-NITROPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.761	ND	U	U	0.715	ND	U	U	0.675	ND	U	U	0.704	ND	U	U	0.69	ND	U	U	0.664
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	3-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.69	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.66
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.69	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.66
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	4-CHLOROANILINE	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	4-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.69	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.66
	4-NITROPHENOL	mg/kg		ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.69	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.66
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.381	ND	UQ	U	0.358	ND	UQ	U	0.337	ND	U	U	0.352	ND	UQ	U	0.345	ND	UQ	U	0.332
	BENZENAMINE	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.381	ND	U	U	0.358	0.0377	J	J	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.381	0.0505	J	J	0.358	0.0432	J	J	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.381	0.0872	J	J	0.358	0.0429	J	J	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.381	ND	U	U	0.358	0.0532	J	J	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.381	0.0278	J	J	0.358	0.0342	J	J	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	CARBAZOLE	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	CHRYSENE	mg/kg	621.36	ND	U	U	0.381	ND	U	U	0.358	0.0432	J	J	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	DIBENZOFURAN	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.381	ND	U	U	0.358	0.0269	J	J	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.381	0.265	J	J	0.358	0.0608	J	J	0.337	ND	U	U	0.352	0.0173	J	J	0.345	0.0297	J	J	0.332
	FLUORENE	mg/kg	2294	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.381	ND	U	U	0.358	0.0319	J	J	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	ISOPHORONE	mg/kg	5119	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.69	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.66
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.381	0.191	J	J	0.358	0.0301	J	J	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	PHENOL	mg/kg	18331	ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
	PYRENE	mg/kg	1720	ND	U	U	0.381	0.135	J	J	0.358	0.0649	J	J	0.337	ND	U	U	0.352	0.0202	J	J	0.345	0.0318	J	J	0.332

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP012				DP012				DP013				DP013				DP013				DP013			
			SAMPLE_NO	FFOR0066				FFOR0067				FFOR0068				FFOR0069-R				FFOR0070				FFOR0071			
			SAMPLE_DATE	19-Jun-11				19-Jun-11				19-Jun-11				26-Jun-11				19-Jun-11				19-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.381	ND	U	U	0.358	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.345	ND	U	U	0.332
Metals Method 6010	LEAD	mg/kg	400	9.61			0.7	5.11			0.65	15.9			0.62	3.08			0.65	5.08			0.63	5.49			0.61

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP013				DP013				DP014				DP014				DP014				DP014			
		SAMPLE_NO		FFOR0072				FFOR0073				FFOR0074				FFOR0075				FFOR0076				FFOR0077			
		SAMPLE_DATE		19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4.25	J	J	4.68	943			86.7	5.42			4.15	1.95	J	J	4.4	1.61	J	J	4.55	1.51	J	J	4.62
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.02	13.2	J		5.79	ND	U	U	4.45	ND	U	U	6.15	ND	U	U	3.98	ND	U	U	5.08
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0021	ND	UQ	UJ	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	0.000928	J	J	0.00248
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0021	ND	UQ	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0021	ND	UB	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000408	J	J	0.0021	0.327			0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	0.000483	J	J	0.00248
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	2-BUTANONE	mg/kg	39649	0.00416	J	J	0.00525	ND	U	U	0.514	0.00512			0.0046	0.00392	J	J	0.00482	0.00135	J	J	0.00427	0.0028	J	J	0.0062
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	2-HEXANONE	mg/kg		ND	U	U	0.00525	ND	U	U	0.514	ND	U	U	0.0046	ND	U	U	0.00482	ND	U	U	0.00427	ND	U	U	0.0062
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0263	ND	U	R	2.57	ND	U	U	0.023	ND	U	U	0.0241	ND	U	U	0.0214	ND	U	U	0.031
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0263	ND	U	R	2.57	ND	U	R	0.023	ND	U	R	0.0241	ND	U	R	0.0214	ND	U	R	0.031
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00525	ND	U	U	0.514	ND	U	U	0.0046	ND	U	U	0.00482	ND	U	U	0.00427	ND	U	U	0.0062
	ACETONE	mg/kg	67456	0.0201	J	J	0.0263	ND	U	U	2.57	0.0281			0.023	0.0223	J	J	0.0241	0.00624	J	U	0.0214	0.00814	J	J	0.031
	BENZENE	mg/kg	15.49	0.00187	J	J	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	0.000193	J	J	0.00171	0.00237	J	J	0.00248
	BROMOBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	BROMOFORM	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	ETHYLBENZENE	mg/kg	69.66	0.000517	J	J	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	0.000538	J	J	0.00248
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	M,P-XYLENES	mg/kg		0.00164	J	J	0.0042	ND	U	U	0.411	ND	U	U	0.00368	ND	U	U	0.00386	ND	U	U	0.00342	0.0021	J	J	0.00496
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00525	ND	U	U	0.514	ND	U	U	0.0046	ND	U	U	0.00482	ND	U	U	0.00427	ND	U	U	0.0062
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0021	ND	UQ	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	O-XYLENE	mg/kg	9548	0.000493	J	J	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	0.000589	J	J	0.00248
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	STYRENE	mg/kg	8970	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	TOLUENE	mg/kg	5570	0.00246			0.0021	ND	U	U	0.206	0.000918	J	J	0.00184	ND	U	U	0.00193	0.000621	J	J	0.00171	0.00328			0.00248
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0021	ND	U	U	0.206	ND	U	U	0.00184	ND	U	U	0.00193	ND	U	U	0.00171	ND	U	U	0.00248
	XYLENES	mg/kg	1086	0.00213	J	J	0.0063	ND	U	U	0.617	ND	U	U	0.00552	ND	U	U	0.00578	ND	U	U	0.00513	0.00269	J	J	0.00744

Summary of Shallow Soil Boring Analytical Results, February - August 2011

				LOCATION_CODE	DP013				DP013				DP014				DP014				DP014				DP014			
				SAMPLE_NO	FFOR0072				FFOR0073				FFOR0074				FFOR0075				FFOR0076				FFOR0077			
				SAMPLE_DATE	19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11			
				PURPOSE	REG				REG				REG				REG				REG				REG			
				DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.93	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.9
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	2-METHYLPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	2-NITROANILINE	mg/kg		ND	U	U	1.93	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.9
	2-NITROPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.772	ND	U	U	0.708	ND	U	U	0.685	ND	U	U	0.713	ND	U	U	0.75	ND	U	U	0.76
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	3-NITROANILINE	mg/kg		ND	U	U	1.93	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.9
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.93	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.9
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	4-CHLOROANILINE	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	4-NITROANILINE	mg/kg		ND	U	U	1.93	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.9
	4-NITROPHENOL	mg/kg		ND	U	U	1.93	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.9
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.386	ND	U	U	0.354	0.0232	J	J	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.386	ND	UQ	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	BENZENAMINE	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.386	0.0723	J	J	0.354	0.123	J	J	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.386	0.0633	J	J	0.354	0.122	J	J	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.386	0.12	J	J	0.354	0.135	J	J	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	BENZO(GHI)PERYLENE	mg/kg		0.0749	J	J	0.386	0.0446	J	J	0.354	0.124	J	J	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.386	0.0425	J	J	0.354	0.0627	J	J	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	0.031	J	J	0.357	ND	U	U	0.375	0.0349	J	J	0.38
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	CARBAZOLE	mg/kg		0.0276	J	J	0.386	ND	U	U	0.354	0.0301	J	J	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	CHRYSENE	mg/kg	621.36	ND	U	U	0.386	0.101	J	J	0.354	0.121	J	J	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	DIBENZOFURAN	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.386	ND	U	U	0.354	0.0338	J	J	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	0.0565	J	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	FLUORANTHENE	mg/kg	2294	0.0108	J	J	0.386	0.216	J	J	0.354	0.229	J	J	0.342	0.0203	J	J	0.357	0.00762	J	J	0.375	ND	U	U	0.38
	FLUORENE	mg/kg	2294	ND	U	U	0.386	ND	U	U	0.354	0.0169	J	J	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.386	0.0395	J	J	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	ISOPHORONE	mg/kg	5119	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.93	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.9
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.386	0.153	J	J	0.354	0.134	J	J	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	PHENOL	mg/kg	18331	ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
	PYRENE	mg/kg	1720	ND	U	U	0.386	0.223	J	J	0.354	0.176	J	J	0.342	0.0197	J	J	0.357	ND	U	U	0.375	ND	U	U	0.38

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP013				DP013				DP014				DP014				DP014				DP014			
		SAMPLE_NO		FFOR0072				FFOR0073				FFOR0074				FFOR0075				FFOR0076				FFOR0077			
		SAMPLE_DATE		19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11				19-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.386	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.38
Metals Method 6010	LEAD	mg/kg	400	8.29			0.7	4.65			0.65	17			0.62	5.02			0.66	4.46			0.69	7.96			0.69

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP014				DP015				DP015				DP015				DP015				DP015			
		SAMPLE_NO		FFOR0078				FFOR0079				FFOR0080				FFOR0081				FFOR0082				FFOR0083			
		SAMPLE_DATE		19-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		95.5			8.89	97.7			21.1	35.9			4.51	18.3			4.23	8.68			4.48	1060			86.9
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	3.99	ND	U	U	5.15	ND	U	U	6.1	ND	U	U	4.96	ND	U	U	6.95	803			46.7
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	UQ	UJ	2.11
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	UJ	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00193	ND	U	UJ	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00193	0.000362	J	J	0.00233	ND	U	U	0.00305	0.000333	J	J	0.00232	0.000705	J	J	0.00189	22.8			2.11
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	UQ	UJ	2.11
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	UB	U	2.11
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.00353			0.00193	ND	U	U	0.00233	ND	U	U	0.00305	0.000162	J	J	0.00232	0.000441	J	J	0.00189	ND	U	U	2.11
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	2-BUTANONE	mg/kg	39649	0.00404	J	J	0.00482	0.00325	J	J	0.00583	0.00226	J	J	0.00762	0.00145	J	J	0.00579	0.00244	J	J	0.00473	ND	U	U	5.28
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	2-HEXANONE	mg/kg		ND	U	U	0.00482	ND	U	U	0.00583	ND	U	U	0.00762	ND	U	U	0.00579	ND	U	U	0.00473	ND	U	U	5.28
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0241	ND	U	R	0.0292	ND	U	R	0.0381	ND	U	R	0.029	ND	U	R	0.0236	ND	U	R	26.4
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0241	ND	U	R	0.0292	ND	U	R	0.0381	ND	U	R	0.029	ND	U	R	0.0236	ND	U	R	26.4
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00482	ND	U	U	0.00583	ND	U	U	0.00762	ND	U	U	0.00579	ND	U	U	0.00473	ND	U	U	5.28
	ACETONE	mg/kg	67456	0.0149	J	J	0.0241	0.0278	J	J	0.0292	0.0247	J	J	0.0381	0.012	J	U	0.029	0.0133	J	U	0.0236	ND	U	U	26.4
	BENZENE	mg/kg	15.49	ND	U	U	0.00193	0.00118	J	J	0.00233	ND	U	U	0.00305	0.00086	J	J	0.00232	0.00178	J	J	0.00189	ND	U	U	2.11
	BROMOBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	BROMOFORM	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00193	ND	UQ	UJ	0.00233	ND	UQ	UJ	0.00305	ND	UQ	UJ	0.00232	ND	UQ	UJ	0.00189	ND	U	U	2.11
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00193	0.000277	J	J	0.00233	ND	U	U	0.00305	0.000298	J	J	0.00232	0.000379	J	J	0.00189	ND	U	U	2.11
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00193	ND	U	UJ	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	1.06	J	J	2.11
	M,P-XYLENES	mg/kg		ND	U	U	0.00386	0.00104	J	J	0.00467	ND	U	U	0.0061	0.000801	J	J	0.00463	0.00158	J	J	0.00378	7.29			4.22
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00482	ND	U	U	0.00583	ND	U	U	0.00762	ND	U	U	0.00579	ND	U	U	0.00473	ND	U	U	5.28
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	1.6	J	J	2.11
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	UQ	UJ	2.11
	O-XYLENE	mg/kg	9548	ND	U	U	0.00193	0.000529	J	J	0.00233	ND	U	U	0.00305	0.000169	J	J	0.00232	0.000455	J	J	0.00189	6.77			2.11
	P-ISOPROPYLTOLUENE	mg/kg		0.000721	J	J	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	7.22			2.11
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	2.95			2.11
	STYRENE	mg/kg	8970	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	TOLUENE	mg/kg	5570	0.000793	J	J	0.00193	0.00302			0.00233	0.000756	J	U	0.00305	0.00184	J	U	0.00232	0.00253			0.00189	ND	U	U	2.11
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00305	ND	U	U	0.00232	ND	U	U	0.00189	ND	U	U	2.11
	XYLENES	mg/kg	1086	ND	U	U	0.00579	0.00158	J	J	0.007	ND	U	U	0.00915	0.00097	J	J	0.00695	0.00204	J	J	0.00567	14			6.33

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP014				DP015				DP015				DP015				DP015				DP015			
		SAMPLE_NO		FFOR0078				FFOR0079				FFOR0080				FFOR0081				FFOR0082				FFOR0083			
		SAMPLE_DATE		19-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	0.911			0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.729	ND	U	U	0.702	ND	U	U	0.749	ND	U	U	0.707	ND	U	U	0.744	ND	U	U	0.706
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.364	0.0574	J	J	0.351	0.0429	J	J	0.374	0.0207	J	J	0.354	ND	U	U	0.372	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.364	0.188	J	J	0.351	0.0756	J	J	0.374	0.0357	J	J	0.354	0.0245	J	J	0.372	ND	U	U	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	0.0216	J	J	0.354	ND	U	U	0.372	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.364	0.0864	J	J	0.351	0.0403	J	J	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.364	0.028	J	J	0.351	0.0309	J	J	0.374	0.0342	J	J	0.354	0.0321	J	J	0.372	0.0343	J	J	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	0.014	J	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	0.0126	J	J	0.364	ND	U	U	0.351	ND	U	U	0.374	0.0162	J	J	0.354	ND	U	U	0.372	0.0225	J	J	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	0.0202	J	J	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.364	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
	PYRENE	mg/kg	1720	ND	U	U	0.364	ND	U	U	0.351	0.0217	J	J	0.374	0.0299	J	J	0.354	ND	U	U	0.372	ND	U	U	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP014				DP015				DP015				DP015				DP015				DP015			
			SAMPLE_NO	FFOR0078				FFOR0079				FFOR0080				FFOR0081				FFOR0082				FFOR0083			
			SAMPLE_DATE	19-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.364	ND	U	UJ	0.351	ND	U	U	0.374	ND	U	U	0.354	ND	U	U	0.372	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	5.1			0.67	8.11		J	3.19	5.06			1.36	4.36			0.64	6.92			0.68	5.71			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP015				DP016				DP016				DP016				DP016				DP016			
		SAMPLE_NO		FFOR0084				FFOR0085				FFOR0086				FFOR0087				FFOR0088				FFOR0089			
		SAMPLE_DATE		20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		793			84.5	17.6			4.11	2.57	J	J	4.43	3.07	J	J	4.22	3.47	J	J	4.5	1680			222
	GASOLINE RANGE ORGANICS	mg/kg		1100			46.3	3.46	J	J	4.8	ND	U	U	6.49	ND	U	U	5.47	ND	U	U	4.91	11300			576
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	UQ	UJ	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	UQ	UJ	2.76
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,2,4-TRIMETHYLBENZENE	mg/kg		23.6			1.91	0.000593	J	J	0.00203	0.000676	J	J	0.0027	0.000506	J	J	0.00197	0.0012	J	J	0.00237	181			2.76
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	UQ	UJ	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	UQ	UJ	2.76
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	UB	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	UB	U	2.76
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	1.91	0.000209	J	J	0.00203	0.000245	J	J	0.0027	0.000189	J	J	0.00197	0.000536	J	J	0.00237	62.3			2.76
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	1-CHLOROHEXANE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	2-BUTANONE	mg/kg	39649	ND	U	U	4.78	0.00216	J	J	0.00507	ND	U	U	0.00676	ND	U	U	0.00493	0.00118	J	J	0.00593	ND	U	U	6.91
	2-CHLOROTOLUENE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	2-HEXANONE	mg/kg		ND	U	U	4.78	ND	U	U	0.00507	ND	U	U	0.00676	ND	U	U	0.00493	ND	U	U	0.00593	ND	U	U	6.91
	2-PROPENAL	mg/kg	0.64556	ND	U	R	23.9	ND	U	R	0.0254	ND	U	R	0.0338	ND	U	R	0.0247	ND	U	R	0.0297	ND	U	R	34.5
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	23.9	ND	U	R	0.0254	ND	U	R	0.0338	ND	U	R	0.0247	ND	U	R	0.0297	ND	U	R	34.5
	4-CHLOROTOLUENE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	4.78	ND	U	U	0.00507	ND	U	U	0.00676	ND	U	U	0.00493	ND	U	U	0.00593	ND	U	U	6.91
	ACETONE	mg/kg	67456	ND	U	U	23.9	0.0193	J	U	0.0254	0.00753	J	U	0.0338	0.00173	J	U	0.0247	0.0153	J	U	0.0297	ND	U	U	34.5
	BENZENE	mg/kg	15.49	ND	U	U	1.91	0.000306	J	J	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	0.00146	J	J	0.00237	ND	U	U	2.76
	BROMOBENZENE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	BROMOFORM	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	BROMOMETHANE	mg/kg	22.35	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	CHLOROBENZENE	mg/kg	508	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	CHLOROETHANE	mg/kg	43576	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	CHLOROFORM	mg/kg	5.718	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	1.91	ND	UQ	UJ	0.00203	ND	UQ	UJ	0.0027	ND	UQ	UJ	0.00197	ND	UQ	UJ	0.00237	ND	U	U	2.76
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	0.000464	J	J	0.00237	30.9			2.76
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	ISOPROPYLBENZENE	mg/kg	3211	0.936	J	J	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	16.9			2.76
	M,P-XYLENES	mg/kg		7.59			3.83	0.00044	J	J	0.00406	ND	U	U	0.0054	ND	U	U	0.00394	0.00176	J	J	0.00475	163			5.53
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	4.78	ND	U	U	0.00507	ND	U	U	0.00676	ND	U	U	0.00493	ND	U	U	0.00593	ND	U	U	6.91
	NAPHTHALENE	mg/kg	44.95	1.55	J	J	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	5.1			2.76
	N-BUTYLBENZENE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	N-PROPYLBENZENE	mg/kg		ND	UQ	UJ	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	31.6	Q	J	2.76
	O-XYLENE	mg/kg	9548	6.32			1.91	0.000229	J	J	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	0.000555	J	J	0.00237	71.6			2.76
	P-ISOPROPYLTOLUENE	mg/kg		7.02			1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	16.3			2.76
	SEC-BUTYLBENZENE	mg/kg		2.74			1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	13.8			2.76
	STYRENE	mg/kg	8970	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	TOLUENE	mg/kg	5570	ND	U	U	1.91	0.00113	J	U	0.00203	0.000824	J	U	0.0027	0.0011	J	U	0.00197	0.00252			0.00237	3.16			2.76
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	VINYL ACETATE	mg/kg	3646	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	1.91	ND	U	U	0.00203	ND	U	U	0.0027	ND	U	U	0.00197	ND	U	U	0.00237	ND	U	U	2.76
	XYLENES	mg/kg	1086	14			5.74	0.000669	J	J	0.00609	ND	U	U	0.00811	ND	U	U	0.00592	0.00232	J	J	0.00712	234			8.29

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP015				DP016				DP016				DP016				DP016				DP016			
		SAMPLE_NO		FFOR0084				FFOR0085				FFOR0086				FFOR0087				FFOR0088				FFOR0089			
		SAMPLE_DATE		20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.69	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.86
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	2-METHYLNAPHTHALENE	mg/kg		1.3			0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	2.73	J	J	0.372
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.69	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.86
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.704	ND	U	U	0.674	ND	U	U	0.736	ND	U	U	0.696	ND	U	U	0.733	ND	U	U	0.744
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.69	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.86
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.69	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.86
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.69	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.86
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.69	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.86
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.352	0.159	J	J	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	ANTHRACENE	mg/kg	17203	ND	U	U	0.352	1.45			0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.352	5.39			0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	0.0514	JJ	J	0.372
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.352	**4.45**			0.337	ND	U	U	0.368	0.0207	J	J	0.348	ND	U	U	0.366	0.0225	JJ	J	0.372
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.352	5.15			0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.352	2.18			0.337	0.0196	J	J	0.368	0.0296	J	J	0.348	0.0262	J	J	0.366	0.0196	JJ	J	0.372
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.352	2.51			0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	0.0223	JJ	J	0.372
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	CARBAZOLE	mg/kg		ND	U	U	0.352	0.533			0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	CHRYSENE	mg/kg	621.36	ND	U	U	0.352	6.76			3.37	ND	U	U	0.368	0.0207	J	J	0.348	ND	U	U	0.366	0.0433	JJ	J	0.372
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.352	**0.683**			0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	0.0431	J	J	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	0.0315	J	J	0.337	0.0238	J	J	0.368	ND	U	U	0.348	0.0232	J	J	0.366	ND	U	U	0.372
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	DI-N-BUTYL PHTHALATE	mg/kg		0.0155	J	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	FLUORANTHENE	mg/kg	2294	0.0279	J	J	0.352	7.8			3.37	ND	U	U	0.368	0.0176	J	J	0.348	ND	U	U	0.366	0.095	JJ	J	0.372
	FLUORENE	mg/kg	2294	ND	U	U	0.352	0.0938	J	J	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.352	2.26			0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	1.24	J	J	0.372
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.69	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.86
	PHENANTHRENE	mg/kg	1833	0.0222	J	J	0.352	1.79			0.337	ND	U	U	0.368	0.0122	J	J	0.348	ND	U	U	0.366	0.0609	JJ	J	0.372
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
	PYRENE	mg/kg	1720	0.0178	J	J	0.352	5.69			0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	0.0729	JJ	J	0.372

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP015				DP016				DP016				DP016				DP016				DP016			
		SAMPLE_NO		FFOR0084				FFOR0085				FFOR0086				FFOR0087				FFOR0088				FFOR0089			
		SAMPLE_DATE		20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	U	U	0.337	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.366	ND	U	U	0.372
Metals Method 6010	LEAD	mg/kg	400	5.59			0.64	20.2			0.62	3.11			0.68	6.04			0.64	7.89			0.68	7.31			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP017				DP017				DP017				DP017				DP017				DP017			
		SAMPLE_NO		FFOR0090				FFOR0091				FFOR0092				FFOR0093				FFOR0094				FFOR0095			
		SAMPLE_DATE		20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		0-1 ft				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		14			4.11	3.5	J	J	4.52	1.47	J	J	4.26	1.93	J	J	4.28	6.5			4.55	716			87.5
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.38	ND	U	U	5.85	ND	U	U	4.52	ND	U	U	4.57	ND	U	U	5.63	3850			545
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	UQ	UJ	1.68
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000337	J	J	0.00185	0.000409	J	J	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	120			1.68
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	UQ	UJ	1.68
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	UB	U	1.68
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000112	J	J	0.00185	0.000128	J	J	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	39.4			1.68
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	2-BUTANONE	mg/kg	39649	0.00143	J	J	0.00464	0.000858	J	J	0.00554	0.0011	J	J	0.0044	0.0018	J	J	0.00599	0.00254	J	J	0.0058	ND	U	U	4.21
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	2-HEXANONE	mg/kg		ND	U	U	0.00464	ND	U	U	0.00554	ND	U	U	0.0044	ND	U	U	0.00599	ND	U	U	0.0058	ND	U	U	4.21
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0232	ND	U	R	0.0277	ND	U	U	0.022	ND	U	U	0.0299	ND	U	U	0.029	ND	U	R	21
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0232	ND	U	R	0.0277	ND	U	R	0.022	ND	U	R	0.0299	ND	U	R	0.029	ND	U	R	21
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00464	ND	U	U	0.00554	ND	U	U	0.0044	ND	U	U	0.00599	ND	U	U	0.0058	ND	U	U	4.21
	ACETONE	mg/kg	67456	0.0141	J	U	0.0232	0.00936	J	U	0.0277	0.00468	J	U	0.022	0.00927	J	U	0.0299	0.00432	J	U	0.029	ND	U	U	21
	BENZENE	mg/kg	15.49	0.000195	J	J	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	0.00118	J	J	0.00232	ND	U	U	1.68
	BROMOBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	BROMOFORM	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00185	ND	U	U	0.00222	ND	UB	U	0.00176	ND	UB	U	0.0024	ND	UB	U	0.00232	ND	U	U	1.68
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00185	ND	UQ	UJ	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	16.2			1.68
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	10.9			1.68
	M,P-XYLENES	mg/kg		ND	U	U	0.00371	ND	U	U	0.00443	ND	U	U	0.00352	ND	U	U	0.00479	0.000851	J	J	0.00464	84.9			3.37
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00464	ND	U	U	0.00554	ND	U	U	0.0044	ND	U	U	0.00599	ND	U	U	0.0058	ND	U	U	4.21
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	4.24			1.68
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	19.8	Q	J	1.68
	O-XYLENE	mg/kg	9548	ND	U	U	0.00185	0.000167	J	J	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	38.5			1.68
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	10.9			1.68
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	9.07			1.68
	STYRENE	mg/kg	8970	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	TOLUENE	mg/kg	5570	0.000597	J	U	0.00185	0.000588	J	U	0.00222	ND	U	U	0.00176	0.000836	J	J	0.0024	0.00146	J	J	0.00232	ND	U	U	1.68
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00185	ND	U	U	0.00222	ND	U	U	0.00176	ND	U	U	0.0024	ND	U	U	0.00232	ND	U	U	1.68
	XYLENES	mg/kg	1086	ND	U	U	0.00556	ND	U	U	0.00665	ND	U	U	0.00529	ND	U	U	0.00719	0.000851	J	J	0.00696	123			5.05

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP017				DP017				DP017				DP017				DP017				DP017			
		SAMPLE_NO		FFOR0090				FFOR0091				FFOR0092				FFOR0093				FFOR0094				FFOR0095			
		SAMPLE_DATE		20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		0-1 ft				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.69	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.88	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	3.47	J	J	0.361
	2-METHYLPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	2-NITROANILINE	mg/kg		ND	U	U	1.69	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.88	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.678	ND	U	U	0.739	ND	U	U	0.702	ND	U	U	0.709	ND	U	U	0.751	ND	U	U	0.722
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	3-NITROANILINE	mg/kg		ND	U	U	1.69	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.88	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.69	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.88	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	4-CHLOROANILINE	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	4-NITROANILINE	mg/kg		ND	U	U	1.69	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.88	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.69	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.88	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	ANTHRACENE	mg/kg	17203	0.0651	J	J	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	BENZENAMINE	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.357			0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	BENZO(A)PYRENE	mg/kg	0.62139	**0.853**			0.339	0.0219	J	J	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.782			0.339	0.034	J	J	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	BENZO(GHI)PERYLENE	mg/kg		0.806			0.339	0.0171	J	J	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.38			0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	CARBAZOLE	mg/kg		0.0347	J	J	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	CHRYSENE	mg/kg	621.36	0.5			0.339	0.0352	J	J	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	0.215	J	J	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	DIBENZOFURAN	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	0.087	JJ	J	0.361
	DIETHYL PHTHALATE	mg/kg	48884	0.024	J	J	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	DI-N-BUTYL PHTHALATE	mg/kg		0.0157	J	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	FLUORANTHENE	mg/kg	2294	0.407			0.339	0.0277	J	J	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	FLUORENE	mg/kg	2294	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	0.0225	JJ	J	0.361
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.669			0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	ISOPHORONE	mg/kg	5119	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	1.16	J	J	0.361
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.69	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.88	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	0.142	J	J	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	0.0184	JJ	J	0.361
	PHENOL	mg/kg	18331	ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
	PYRENE	mg/kg	1720	0.453			0.339	0.0319	J	J	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP017				DP017				DP017				DP017				DP017				DP017			
		SAMPLE_NO		FFOR0090				FFOR0091				FFOR0092				FFOR0093				FFOR0094				FFOR0095			
		SAMPLE_DATE		20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		0-1 ft				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.339	ND	U	U	0.369	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.361
Metals Method 6010	LEAD	mg/kg	400	15.6			0.63	3.21			0.67	4.18			0.64	4.29			0.65	9.32			0.69	6.38			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP018				DP018				DP018				DP018				DP018				DP019			
			SAMPLE_NO	FFOR0096				FFOR0097				FFOR0098				FFOR0099				FFOR0100				FFOR0101			
			SAMPLE_DATE	20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 ft			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		53.9			4.2	16.1			4.54	113			8.41	920			94.8	447			43.1	30.1			4.34
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.47	ND	U	U	6.47	54.5			47	4490			541	980			89.8	1.74	J	J	5.71
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	UQ	UJ	0.516	ND	UQ	UJ	1.94	ND	UQ	UJ	2.15	ND	U	U	0.00214
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	0.448	J	J	0.516	91.5			1.94	41.9			2.15	ND	U	U	0.00214
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	UQ	UJ	0.516	ND	UQ	UJ	1.94	ND	UQ	UJ	2.15	ND	U	U	0.00214
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	UB	U	0.516	ND	UB	U	1.94	ND	UB	U	2.15	ND	U	U	0.00214
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	0.869			0.516	37			1.94	13.9			2.15	ND	U	U	0.00214
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	2-BUTANONE	mg/kg	39649	0.00763			0.00438	0.00399	J	J	0.00516	ND	U	U	1.29	ND	U	U	4.84	ND	U	U	5.36	0.00681			0.00534
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	2-HEXANONE	mg/kg		ND	U	U	0.00438	ND	U	UJ	0.00516	ND	U	U	1.29	ND	U	U	4.84	ND	U	U	5.36	ND	U	U	0.00534
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0219	ND	U	UJ	0.0258	ND	U	R	6.45	ND	U	R	24.2	ND	U	R	26.8	ND	U	U	0.0267
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0219	ND	U	R	0.0258	ND	U	R	6.45	ND	U	R	24.2	ND	U	R	26.8	ND	U	R	0.0267
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00438	ND	U	UJ	0.00516	ND	U	U	1.29	ND	U	U	4.84	ND	U	U	5.36	ND	U	U	0.00534
	ACETONE	mg/kg	67456	0.0447			0.0219	0.0253	J	J	0.0258	ND	U	U	6.45	ND	U	U	24.2	ND	U	U	26.8	0.0432			0.0267
	BENZENE	mg/kg	15.49	0.000604	J	J	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	0.0005	J	J	0.00214
	BROMOBENZENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	BROMOFORM	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	BROMOMETHANE	mg/kg	22.35	ND	UB	U	0.00175	ND	UB	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	UB	U	0.00214
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	6.8			1.94	8.31			2.15	ND	U	U	0.00214
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	5.48			1.94	4.28			2.15	ND	U	U	0.00214
	M,P-XYLENES	mg/kg		0.000975	J	J	0.00351	ND	U	UJ	0.00413	ND	U	U	1.03	56.7			3.88	43.9			4.29	0.000984	J	J	0.00427
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00438	ND	U	UJ	0.00516	ND	U	U	1.29	ND	U	U	4.84	ND	U	U	5.36	ND	U	U	0.00534
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	3.64			1.94	1.79	J	J	2.15	ND	U	U	0.00214
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	UQ	UJ	0.516	8	Q	J	1.94	5.57	Q	J	2.15	ND	U	U	0.00214
	O-XYLENE	mg/kg	9548	0.000389	J	J	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	35.7			1.94	24.3			2.15	0.000308	J	J	0.00214
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	10.1			1.94	5.69			2.15	ND	U	U	0.00214
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	7.17			1.94	4.42			2.15	ND	U	U	0.00214
	STYRENE	mg/kg	8970	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	TOLUENE	mg/kg	5570	0.00187			0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	0.00169	J	J	0.00214
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00175	ND	U	UJ	0.00206	ND	U	U	0.516	ND	U	U	1.94	ND	U	U	2.15	ND	U	U	0.00214
	XYLENES	mg/kg	1086	0.00136	J	J	0.00526	ND	U	UJ	0.00619	ND	U	U	1.55	92.3			5.81	68.2			6.44	0.00129	J	J	0.00641

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP018				DP018				DP018				DP018				DP018				DP019			
		SAMPLE_NO		FFOR0096				FFOR0097				FFOR0098				FFOR0099				FFOR0100				FFOR0101			
		SAMPLE_DATE		20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 ft			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.348	ND	U	U	3.7	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.348	ND	U	U	3.7	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.348	ND	U	U	3.7	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.97	ND	U	U	1.78	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	3.7	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.348	ND	U	U	3.7	ND	U	U	0.348	3.46	J	J	0.394	1.59	J	J	0.355	ND	U	U	1.8
	2-METHYLPHENOL	mg/kg		ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	2-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.97	ND	U	U	1.78	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	3.7	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.696	ND	U	U	0.739	ND	U	U	0.696	ND	U	U	0.788	ND	U	U	0.71	ND	U	U	0.72
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	3-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.97	ND	U	U	1.78	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.97	ND	U	U	1.78	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	3.7	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	4-CHLOROANILINE	mg/kg		ND	U	U	0.348	ND	U	U	3.7	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	4-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.97	ND	U	U	1.78	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.97	ND	U	U	1.78	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	0.0718	J	J	0.36
	ACENAPHTHYLENE	mg/kg		0.0478	J	J	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	ANTHRACENE	mg/kg	17203	0.314	J	J	0.348	ND	U	U	0.37	0.013	J	J	0.348	ND	U	U	0.394	ND	U	U	0.355	0.417			0.36
	BENZENAMINE	mg/kg		ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.0524	J	J	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	1.11			0.36
	BENZO(A)PYRENE	mg/kg	0.62139	0.0387	J	J	0.348	0.0154	J	J	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	**0.885**			0.36
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.04	J	J	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	1.09			0.36
	BENZO(GHI)PERYLENE	mg/kg		0.128	J	J	0.348	0.0175	J	J	0.37	0.0134	J	J	0.348	ND	U	U	0.394	ND	U	U	0.355	0.565			0.36
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0243	J	J	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	0.41			0.36
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.348	ND	U	U	3.7	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.0235	J	J	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	0.039	J	J	0.36
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	CARBAZOLE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	0.117	J	J	0.36
	CHRYSENE	mg/kg	621.36	0.0362	J	J	0.348	0.0167	J	J	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	1.27			0.36
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	0.0155	J	J	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	0.187	J	J	0.36
	DIBENZOFURAN	mg/kg		ND	U	U	0.348	ND	U	U	0.37	0.0285	J	J	0.348	0.087	JJ	J	0.394	0.051	JJ	J	0.355	0.0333	J	J	0.36
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	FLUORANTHENE	mg/kg	2294	0.0251	J	J	0.348	0.0125	J	J	0.37	0.0134	J	J	0.348	0.0147	JJ	J	0.394	0.0104	JJ	J	0.355	1.4			0.36
	FLUORENE	mg/kg	2294	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	0.0694	J	J	0.36
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.348	ND	U	U	3.7	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.0464	J	J	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	0.558			0.36
	ISOPHORONE	mg/kg	5119	ND	U	U	0.348	ND	U	U	3.7	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.348	ND	U	U	3.7	ND	U	U	0.348	1.38	J	J	0.394	0.503	J	J	0.355	ND	U	U	1.8
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.348	ND	U	U	3.7	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.348	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	0.36
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.97	ND	U	U	1.78	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.348	ND	U	U	0.37	0.0181	J	J	0.348	0.0286	JJ	J	0.394	0.0194	JJ	J	0.355	0.892			0.36
	PHENOL	mg/kg	18331	ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
	PYRENE	mg/kg	1720	0.0347	J	J	0.348	0.0296	J	J	0.37	0.0205	J	J	0.348	0.0197	JJ	J	0.394	ND	U	U	0.355	1.71			0.36

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP018				DP018				DP018				DP018				DP018				DP019			
		SAMPLE_NO		FFOR0096				FFOR0097				FFOR0098				FFOR0099				FFOR0100				FFOR0101			
		SAMPLE_DATE		20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11				20-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 ft			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	6.96	ND	U	U	3.7	ND	U	U	1.74	ND	U	U	0.394	ND	U	U	0.355	ND	U	U	1.8
Metals Method 6010	LEAD	mg/kg	400	14.3			0.64	37.5			0.68	12.3			0.63	10.1			0.72	6.25			0.66	46.7			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP019				DP019				DP019				DP019				DP019				DP020			
		SAMPLE_NO		FFOR0102				FFOR0103				FFOR0104-R				FFOR0105				FFOR0106				FFOR0107			
		SAMPLE_DATE		20-Jun-11				20-Jun-11				26-Jun-11				20-Jun-11				20-Jun-11				21-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.46	J	J	4.41	44.9		J-	4.62	603			49.5	1480			223	1080			87.8	15.3			4.03
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.4	3.58	J	J	3.98	1750			121	4000			450	6460			461	0.962	J	J	4.96
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	UQ	UJ	1.78	ND	UQ	UJ	1.91	ND	U	U	0.00203
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00237	ND	U	U	0.00225	3.12			1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	76.9			1.13	74.2		J	1.78	127		J	1.91	ND	U	U	0.00203
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	UQ	UJ	1.78	ND	UQ	UJ	1.91	ND	UQ	U	0.00203
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	UB	U	1.78	ND	UB	U	1.91	ND	U	U	0.00203
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	UJ	0.00203
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	UJ	0.00203
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	22			1.13	22.5		J	1.78	40.6		J	1.91	ND	U	U	0.00203
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	UQ	U	0.00203
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00592	0.0039	J	J	0.00564	ND	U	UJ	2.83	ND	U	U	4.44	ND	U	U	4.78	0.00508	Q	J	0.00507
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	2-HEXANONE	mg/kg		ND	U	U	0.00592	ND	U	U	0.00564	ND	U	UJ	2.83	ND	U	U	4.44	ND	U	U	4.78	ND	U	U	0.00507
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0296	ND	U	U	0.0282	ND	U	R	14.1	ND	U	R	22.2	ND	U	R	23.9	ND	U	U	0.0254
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0296	ND	U	R	0.0282	ND	U	UJ	14.1	ND	U	R	22.2	ND	U	R	23.9	ND	U	R	0.0254
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00592	ND	U	U	0.00564	ND	U	UJ	2.83	ND	U	U	4.44	ND	U	U	4.78	ND	U	U	0.00507
	ACETONE	mg/kg	67456	0.00313	J	U	0.0296	0.025	J	J	0.0282	ND	U	UJ	14.1	ND	U	U	22.2	ND	U	U	23.9	0.0246	J	U	0.0254
	BENZENE	mg/kg	15.49	ND	U	U	0.00237	0.0012	J	J	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	0.000406	J	J	0.00203
	BROMOBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	BROMOFORM	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	BROMOMETHANE	mg/kg	22.35	ND	UB	U	0.00237	ND	UB	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	UQ	UJ	0.00203
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	UQ	UJ	0.00203
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00237	ND	U	U	0.00225	18.1			1.13	18.7		J	1.78	37		J	1.91	ND	U	U	0.00203
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00237	ND	U	UJ	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00237	ND	U	U	0.00225	9.73			1.13	9.09		J	1.78	16.1		J	1.91	ND	U	U	0.00203
	M,P-XYLENES	mg/kg		ND	U	U	0.00473	0.00131	J	J	0.00451	90.8			2.26	89.3		J	3.55	167		J	3.83	ND	U	U	0.00406
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00592	ND	U	U	0.00564	ND	U	U	2.83	ND	U	U	4.44	ND	U	U	4.78	ND	UB	U	0.00507
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00237	ND	U	U	0.00225	5.1			1.13	2.92			1.78	4.57			1.91	ND	U	U	0.00203
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	5.73			1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	15.5			1.13	14.9	Q	J	1.78	28.2	Q	J	1.91	ND	U	U	0.00203
	O-XYLENE	mg/kg	9548	ND	U	U	0.00237	ND	U	U	0.00225	40.4			1.13	35.9		J	1.78	67.7		J	1.91	ND	U	U	0.00203
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00237	ND	U	UJ	0.00225	5.91			1.13	7.86			1.78	11.6			1.91	ND	U	U	0.00203
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	5.21			1.13	6.69			1.78	9.75			1.91	ND	U	U	0.00203
	STYRENE	mg/kg	8970	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	TOLUENE	mg/kg	5570	ND	U	U	0.00237	0.00198	J	J	0.00225	ND	U	U	1.13	ND	U	U	1.78	4.4			1.91	0.000982	J	U	0.00203
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	UQ	UJ	0.00203
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00237	ND	U	UJ	0.00225	ND	U	UJ	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	UQ	UJ	0.00203
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00237	ND	U	U	0.00225	ND	U	U	1.13	ND	U	U	1.78	ND	U	U	1.91	ND	U	U	0.00203
	XYLENES	mg/kg	1086	ND	U	U	0.0071	0.00131	J	J	0.00676	131			3.39	126		J	5.33	234		J	5.74	ND	U	U	0.00609

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP019				DP019				DP019				DP019				DP019				DP020			
			SAMPLE_NO	FFOR0102				FFOR0103				FFOR0104-R				FFOR0105				FFOR0106				FFOR0107			
			SAMPLE_DATE	20-Jun-11				20-Jun-11				26-Jun-11				20-Jun-11				20-Jun-11				21-Jun-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	2.02	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.68
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	1.84	ND	U	U	1.93	2.6	J	J	0.405	5.21	J	J	0.365	5.58	J	J	0.363	0.01	J	J	0.336
	2-METHYLPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	2-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	2.02	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.68
	2-NITROPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.738	ND	U	U	0.771	ND	U	U	0.809	ND	U	U	0.73	ND	U	U	0.727	ND	U	U	0.673
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	3-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	2.02	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.68
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	2.02	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.68
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	4-CHLOROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	4-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	2.02	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.68
	4-NITROPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	2.02	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.68
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	ANTHRACENE	mg/kg	17203	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	0.0365	JJ	J	0.365	0.0339	JJ	J	0.363	0.0356	J	J	0.336
	BENZENAMINE	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	0.0784	JJ	J	0.365	0.0725	JJ	J	0.363	0.0633	J	J	0.336
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	0.0538	JJ	J	0.365	0.0465	JJ	J	0.363	0.0723	J	J	0.336
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	0.0589	JJ	J	0.365	0.0538	JJ	J	0.363	0.0795	J	J	0.336
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	0.0369	JJ	J	0.365	0.0204	JJ	J	0.363	0.0939	J	J	0.336
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	0.0378	JJ	J	0.365	0.03	JJ	J	0.363	0.0419	J	J	0.336
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.239	J	J	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	CARBAZOLE	mg/kg		ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	CHRYSENE	mg/kg	621.36	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	0.071	JJ	J	0.365	0.0658	JJ	J	0.363	0.108	J	J	0.336
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	0.0222	JJ	J	0.365	ND	U	U	0.363	ND	U	U	0.336
	DIBENZOFURAN	mg/kg		ND	U	U	0.369	ND	U	U	0.385	0.0603	JJ	J	0.405	0.122	JJ	J	0.365	0.126	JJ	J	0.363	ND	U	U	0.336
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.369	ND	U	U	0.385	0.00976	JJ	J	0.405	0.117	JJ	J	0.365	0.124	JJ	J	0.363	0.0544	J	J	0.336
	FLUORENE	mg/kg	2294	ND	U	U	0.369	ND	U	U	0.385	0.0292	JJ	J	0.405	0.0574	JJ	J	0.365	0.0586	JJ	J	0.363	ND	U	U	0.336
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	0.0372	JJ	J	0.365	ND	U	U	0.363	0.0539	J	J	0.336
	ISOPHORONE	mg/kg	5119	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	NAPHTHALENE	mg/kg	44.95	ND	U	U	1.84	ND	U	U	1.93	1.45	J	J	0.405	2.03	J	J	0.365	2.34	J	J	0.363	ND	U	U	0.336
	NITROBENZENE	mg/kg	49.41	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	2.02	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.68
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.369	ND	U	U	0.385	0.0163	JJ	J	0.405	0.126	JJ	J	0.365	0.132	JJ	J	0.363	0.0156	J	J	0.336
	PHENOL	mg/kg	18331	ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
	PYRENE	mg/kg	1720	ND	U	U	0.369	ND	U	U	0.385	ND	U	U	0.405	0.132	JJ	J	0.365	0.147	JJ	J	0.363	0.0812	J	J	0.336

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP019				DP019				DP019				DP019				DP019				DP020			
		SAMPLE_NO		FFOR0102				FFOR0103				FFOR0104-R				FFOR0105				FFOR0106				FFOR0107			
		SAMPLE_DATE		20-Jun-11				20-Jun-11				26-Jun-11				20-Jun-11				20-Jun-11				21-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	1.84	ND	U	U	1.93	ND	U	U	0.405	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.336
Metals Method 6010	LEAD	mg/kg	400	3.24			0.67	7.35		J-	0.7	11.5			0.74	5.66			0.67	6.36			0.67	19.4			0.61

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP020				DP020				DP020				DP020				DP020				DP021			
		SAMPLE_NO		FFOR0108				FFOR0109				FFOR0110				FFOR0111				FFOR0112				FFOR0113			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		12.7			4.04	1.45	J	J	4.28	17.4			4.71	107			9.2	156			22.1	125			16.9
	GASOLINE RANGE ORGANICS	mg/kg		0.995	J	J	5.46	0.846	J	J	5.61	0.935	J	J	5.81	2360			544	6060			435	3.75	J	J	4.81
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	UQ	UJ	0.0787
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	76.3			2.25	138			4.13	0.028	J	J	0.0787
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	UQ	U	0.00192	ND	UQ	U	0.00187	ND	UQ	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	UQ	U	0.0787
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	UB	U	0.0787
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	UJ	0.00192	ND	U	UJ	0.00187	ND	U	UJ	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	UJ	0.00192	ND	U	UJ	0.00187	ND	U	UJ	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	22.2			2.25	42.2			4.13	ND	U	U	0.0787
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	U	0.00192	ND	UQ	U	0.00187	ND	UQ	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	2-BUTANONE	mg/kg	39649	0.00525	Q	J	0.0048	ND	UQ	UJ	0.00467	0.0034	JQ	J	0.00609	ND	U	U	5.62	ND	U	U	10.3	ND	U	U	0.197
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	2-HEXANONE	mg/kg		ND	U	U	0.0048	ND	U	U	0.00467	ND	U	U	0.00609	ND	UQ	UJ	5.62	ND	UQ	UJ	10.3	ND	U	U	0.197
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.024	ND	U	U	0.0233	ND	U	U	0.0304	ND	U	R	28.1	ND	U	R	51.6	ND	U	R	0.983
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.024	ND	U	R	0.0233	ND	U	R	0.0304	ND	U	R	28.1	ND	U	R	51.6	ND	U	R	0.983
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0048	ND	U	U	0.00467	ND	U	U	0.00609	ND	U	U	5.62	ND	U	U	10.3	ND	U	U	0.197
	ACETONE	mg/kg	67456	0.0281		U	0.024	0.00368	J	U	0.0233	0.0136	J	U	0.0304	ND	U	U	28.1	ND	U	U	51.6	ND	U	U	0.983
	BENZENE	mg/kg	15.49	0.00039	J	J	0.00192	ND	U	U	0.00187	0.00224	J	J	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	BROMOBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	BROMOFORM	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	UQ	UJ	0.00192	ND	UQ	UJ	0.00187	ND	UQ	UJ	0.00244	ND	UQ	UJ	2.25	ND	UQ	UJ	4.13	ND	U	U	0.0787
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	UQ	UJ	0.00192	ND	UQ	UJ	0.00187	ND	UQ	UJ	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	10.6			2.25	55.5			4.13	ND	U	U	0.0787
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	6.13			2.25	18.7			4.13	ND	U	U	0.0787
	M,P-XYLENES	mg/kg		ND	U	U	0.00384	ND	U	U	0.00373	0.00152	J	J	0.00487	56.2			4.49	237			8.26	ND	U	U	0.157
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UB	U	0.0048	ND	UB	U	0.00467	ND	UB	U	0.00609	ND	U	U	5.62	ND	U	U	10.3	ND	U	U	0.197
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	3.45			2.25	5.68			4.13	0.07	J	J	0.0787
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	6.85			2.25	12.3			4.13	ND	U	U	0.0787
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	9.52			2.25	ND	U	U	4.13	ND	UQ	UJ	0.0787
	O-XYLENE	mg/kg	9548	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	22.9			2.25	95			4.13	ND	U	U	0.0787
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	7.57			2.25	15			4.13	ND	U	U	0.0787
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	5.83			2.25	ND	U	U	4.13	ND	U	U	0.0787
	STYRENE	mg/kg	8970	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	TOLUENE	mg/kg	5570	0.00111	J	U	0.00192	0.000614	J	U	0.00187	0.0025			0.00244	1.11	J	J	2.25	11.8			4.13	ND	U	U	0.0787
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	UQ	UJ	0.00192	ND	UQ	UJ	0.00187	ND	UQ	UJ	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	UQ	UJ	2.25	ND	UQ	UJ	4.13	ND	U	U	0.0787
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00192	ND	UQ	UJ	0.00187	ND	UQ	UJ	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00192	ND	U	U	0.00187	ND	U	U	0.00244	ND	U	U	2.25	ND	U	U	4.13	ND	U	U	0.0787
	XYLENES	mg/kg	1086	ND	U	U	0.00576	ND	U	U	0.0056	0.00152	J	J	0.00731	79.1			6.74	332			12.4	ND	U	U	0.236

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP020				DP020				DP020				DP020				DP020				DP021			
			SAMPLE_NO	FFOR0108				FFOR0109				FFOR0110				FFOR0111				FFOR0112				FFOR0113			
			SAMPLE_DATE	21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.68	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.92	ND	U	U	1.82	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	2.01	J	J	0.383	4.2	J	J	0.364	0.0154	J	J	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.68	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.92	ND	U	U	1.82	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.674	ND	U	U	0.704	ND	U	U	0.777	ND	U	U	0.766	ND	U	U	0.729	ND	U	U	0.707
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.68	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.92	ND	U	U	1.82	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.68	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.92	ND	U	U	1.82	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.68	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.92	ND	U	U	1.82	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.68	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.92	ND	U	U	1.82	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	0.0677	J	J	0.353
	ANTHRACENE	mg/kg	17203	0.0393	J	J	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	0.251	J	J	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.0573	J	J	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	3.37	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	3.37	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	BENZO(GHI)PERYLENE	mg/kg		0.166	J	J	3.37	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	0.124	J	J	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	3.37	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	0.0532	J	J	0.353
	CHRYSENE	mg/kg	621.36	0.0876	J	J	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	3.37	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	0.033	J	J	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	0.0491	J	J	0.337	ND	U	U	0.352	ND	U	U	0.388	0.0116	JJ	J	0.383	0.0181	JJ	J	0.364	0.0112	J	J	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	0.0271	JJ	J	0.383	0.0515	JJ	J	0.364	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	3.37	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	0.536	J	J	0.383	1.37	J	J	0.364	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.68	ND	U	U	1.76	ND	U	U	1.94	ND	U	U	1.92	ND	U	U	1.82	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	0.0157	J	J	0.337	ND	U	U	0.352	ND	U	U	0.388	0.0224	JJ	J	0.383	0.0346	JJ	J	0.364	ND	U	U	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
	PYRENE	mg/kg	1720	0.0717	J	J	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	0.0204	JJ	J	0.364	ND	U	U	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP020				DP020				DP020				DP020				DP020				DP021			
		SAMPLE_NO		FFOR0108				FFOR0109				FFOR0110				FFOR0111				FFOR0112				FFOR0113			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.337	ND	U	U	0.352	ND	U	U	0.388	ND	U	U	0.383	ND	U	U	0.364	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	18.2			0.61	2.7			0.64	10.1			0.71	8.96			0.7	4.96			0.66	14.4			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP021				DP021				DP021				DP021				DP021				DP022			
		SAMPLE_NO		FFOR0114				FFOR0115				FFOR0116				FFOR0117				FFOR0118				FFOR0119			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		27.3			4.39	25			4.32	1590			216	2320			234	4580			439	16.7			4.28
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.1	1.34	J	J	7.18	416	J	J	52.9	1890	J	J	117	3860			550	1.33	J	J	5.2
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	2.16	J	J	4.48	41.2			3.76	73.6			4.1	ND	U	U	0.0018
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	UQ	UJ	0.121	ND	U	U	0.0024	ND	UQ	U	4.48	ND	UQ	UJ	3.76	ND	UQ	UJ	4.1	ND	U	U	0.0018
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	UQ	U	0.0018
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	UJ	0.0018
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	UJ	0.0018
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	3.15	J	J	4.48	12.8			3.76	22.6			4.1	ND	U	U	0.0018
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.121	ND	UQ	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	UQ	U	0.0018
	2-BUTANONE	mg/kg	39649	ND	U	U	0.302	ND	U	R	0.00599	ND	U	U	11.2	ND	U	U	9.41	ND	U	U	10.3	0.0028	JQ	J	0.0045
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	2-HEXANONE	mg/kg		ND	UQ	UJ	0.302	ND	U	U	0.00599	ND	U	U	11.2	ND	UQ	UJ	9.41	ND	UQ	UJ	10.3	ND	U	U	0.0045
	2-PROPENAL	mg/kg	0.64556	ND	U	R	1.51	ND	U	R	0.03	ND	U	R	56	ND	U	R	47.1	ND	U	R	51.3	ND	U	U	0.0225
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	1.51	ND	U	R	0.03	ND	U	R	56	ND	U	R	47.1	ND	U	R	51.3	ND	U	R	0.0225
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.302	ND	U	U	0.00599	ND	U	U	11.2	ND	U	U	9.41	ND	U	U	10.3	ND	U	U	0.0045
	ACETONE	mg/kg	67456	ND	UQ	UJ	1.51	0.026	JQ	R	0.03	ND	U	U	56	ND	UQ	UJ	47.1	ND	UQ	UJ	51.3	0.0151	J	U	0.0225
	BENZENE	mg/kg	15.49	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	BROMOBENZENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	BROMOFORM	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	UQ	UJ	0.0018
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	CHLOROFORM	mg/kg	5.718	0.0319	J	J	0.121	ND	U	U	0.0024	1.2	J	J	4.48	0.941	J	J	3.76	1.06	J	J	4.1	ND	U	U	0.0018
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	UQ	UJ	0.0018
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	7.05			3.76	18.5			4.1	ND	U	U	0.0018
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	3.36	J	J	3.76	7.73			4.1	ND	U	U	0.0018
	M,P-XYLENES	mg/kg		ND	U	U	0.241	ND	U	U	0.00479	ND	U	U	8.96	19.2			7.53	52.7			8.21	ND	U	U	0.0036
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.302	ND	U	U	0.00599	ND	U	U	11.2	ND	U	U	9.41	ND	U	U	10.3	ND	UB	U	0.0045
	NAPHTHALENE	mg/kg	44.95	0.0307	J	J	0.121	ND	U	U	0.0024	4.67			4.48	14			3.76	23.7			4.1	ND	U	U	0.0018
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	12.5			3.76	24			4.1	ND	U	U	0.0018
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	6.77			3.76	14.3			4.1	ND	U	U	0.0018
	O-XYLENE	mg/kg	9548	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	4.41			3.76	18.7			4.1	ND	U	U	0.0018
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	1.31	J	J	4.48	6.18			3.76	11.5			4.1	ND	U	U	0.0018
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	7.58			3.76	14.1			4.1	ND	U	U	0.0018
	STYRENE	mg/kg	8970	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	TOLUENE	mg/kg	5570	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	0.878	J	J	4.1	0.000343	J	U	0.0018
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	UQ	UJ	0.0018
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	UQ	UJ	0.0018
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.121	ND	U	U	0.0024	ND	U	U	4.48	ND	U	U	3.76	ND	U	U	4.1	ND	U	U	0.0018
	XYLENES	mg/kg	1086	ND	U	U	0.362	ND	U	U	0.00719	ND	U	U	13.4	23.6			11.3	71.3			12.3	ND	U	U	0.0054

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP021				DP021				DP021				DP021				DP021				DP022			
			SAMPLE_NO	FFOR0114				FFOR0115				FFOR0116				FFOR0117				FFOR0118				FFOR0119			
			SAMPLE_DATE	21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	3.58	ND	U	U	0.348
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	3.58	ND	U	U	0.348
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	3.58	ND	U	U	0.348
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.74
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	3.58	ND	U	U	0.348
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.359	ND	U	U	0.358	ND	U	UJ	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.359	ND	U	U	0.358	3.81		J	0.36	13.3	J	J	1.96	27.7			3.58	0.0107	J	J	0.348
	2-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.74
	2-NITROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	3.58	ND	U	U	0.348
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.719	ND	U	U	0.715	ND	U	U	0.72	ND	U	U	0.784	ND	U	U	0.716	ND	U	U	0.697
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.74
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.74
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	3.58	ND	U	U	0.348
	4-CHLOROANILINE	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	3.58	ND	U	U	0.348
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.74
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.74
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	ANTHRACENE	mg/kg	17203	0.0243	J	J	0.359	0.0201	J	J	0.358	0.072	J	J	0.36	ND	U	U	0.392	0.03	JJ	J	0.358	0.268	J	J	0.348
	BENZENAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.358	0.158	J	J	0.36	ND	U	U	0.392	0.0623	JJ	J	0.358	1.23			0.348
	BENZO(A)PYRENE	mg/kg	0.62139	0.0297	J	J	0.359	ND	U	U	3.58	0.0604	J	J	0.36	0.0151	JJ	J	0.392	0.0294	JJ	J	0.358	**1.19**			0.348
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0333	J	J	0.359	ND	U	U	3.58	0.113	J	J	0.36	ND	U	U	0.392	0.0451	JJ	J	0.358	1.37			0.348
	BENZO(GHI)PERYLENE	mg/kg		0.0361	J	J	0.359	ND	U	U	3.58	0.0292	J	J	0.36	ND	U	U	0.392	0.0123	JJ	J	0.358	0.656			0.348
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.359	ND	U	U	3.58	0.0546	J	J	0.36	ND	U	U	0.392	0.0223	JJ	J	0.358	0.547			0.348
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	3.58	ND	U	U	0.348
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	CARBAZOLE	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	0.265	J	J	0.348
	CHRYSENE	mg/kg	621.36	0.0286	J	J	0.359	0.0282	J	J	0.358	0.0931	J	J	0.36	0.0205	JJ	J	0.392	0.0486	JJ	J	0.358	2.34			0.348
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	3.58	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	0.235	J	J	0.348
	DIBENZOFURAN	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	0.468	J	J	0.392	ND	U	U	0.358	ND	U	U	0.348
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	0.0232	JJ	J	0.392	0.015	JJ	J	0.358	0.0186	J	J	0.348
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	FLUORANTHENE	mg/kg	2294	0.00844	J	J	0.359	0.00841	J	J	0.358	0.439			0.36	0.0456	JJ	J	0.392	0.152	JJ	J	0.358	1.23			0.348
	FLUORENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.358	0.146	J	J	0.36	ND	U	U	0.392	0.253	JJ	J	0.358	0.0245	J	J	0.348
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	3.58	ND	U	U	0.348
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.359	ND	U	U	0.358	ND	U	UJ	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	3.58	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	0.658			0.348
	ISOPHORONE	mg/kg	5119	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	3.58	ND	U	U	0.348
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	8.49			3.58	ND	U	U	0.348
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	3.58	ND	U	U	0.348
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.74
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.359	ND	U	U	0.358	0.39			0.36	0.0502	JJ	J	0.392	0.159	JJ	J	0.358	0.512			0.348
	PHENOL	mg/kg	18331	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
	PYRENE	mg/kg	1720	0.0292	J	J	0.359	0.0334	J	J	0.358	0.503			0.36	0.0525	JJ	J	0.392	0.163	JJ	J	0.358	1.3			0.348

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP021				DP021				DP021				DP021				DP021				DP022			
			SAMPLE_NO	FFOR0114				FFOR0115				FFOR0116				FFOR0117				FFOR0118				FFOR0119			
			SAMPLE_DATE	21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.359	ND	U	U	0.358	ND	U	UJ	0.36	ND	U	U	0.392	ND	U	U	0.358	ND	U	U	0.348
Metals Method 6010	LEAD	mg/kg	400	6.19			0.65	5.71			0.65	6.58		J	3.27	10.3			0.71	5.59			0.66	25			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP022				DP022				DP022				DP022				DP023				DP023			
		SAMPLE_NO		FFOR0120				FFOR0121				FFOR0122				FFOR0123				FFOR0124				FFOR0125			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 ft				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		937			220	4860			477	4230			465	5610			439	47.5			4.06	11.3			4.53
	GASOLINE RANGE ORGANICS	mg/kg		53.6	J	J	11.3	994	J	J	121	1450	J	J	88.7	3250	J	J	111	1.76	J	J	5.05	ND	U	U	6.28
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,2,4-TRIMETHYLBENZENE	mg/kg		1.12	J	J	2.14	30.6			4.13	63.1			4.75	68.5			4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	2.14	ND	UQ	UJ	4.13	ND	U	U	4.75	ND	UQ	UJ	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	UQ	U	0.00195	ND	U	U	0.00293
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	UJ	0.00195	ND	U	U	0.00293
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	UJ	0.00195	ND	U	U	0.00293
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.618	J	J	2.14	10.2			4.13	15.4			4.75	17.7			4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	1-CHLOROHEXANE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	UQ	U	0.00293
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	UQ	U	0.00195	ND	U	U	0.00293
	2-BUTANONE	mg/kg	39649	ND	U	U	5.35	ND	U	U	10.3	ND	U	U	11.9	ND	U	U	11	0.00481	JQ	J	0.00487	ND	U	R	0.00734
	2-CHLOROTOLUENE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	2-HEXANONE	mg/kg		ND	U	U	5.35	ND	UQ	UJ	10.3	ND	U	U	11.9	ND	UQ	UJ	11	ND	U	U	0.00487	ND	U	U	0.00734
	2-PROPENAL	mg/kg	0.64556	ND	U	R	26.8	ND	U	R	51.6	ND	U	R	59.3	ND	U	R	55	ND	U	U	0.0243	ND	U	R	0.0367
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	26.8	ND	U	R	51.6	ND	U	R	59.3	ND	U	R	55	ND	U	R	0.0243	ND	U	R	0.0367
	4-CHLOROTOLUENE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	5.35	ND	U	U	10.3	ND	U	U	11.9	ND	U	U	11	ND	U	U	0.00487	ND	U	U	0.00734
	ACETONE	mg/kg	67456	ND	U	U	26.8	ND	UQ	UJ	51.6	ND	U	U	59.3	ND	UQ	UJ	55	0.024	J	U	0.0243	0.0351	JQ	R	0.0367
	BENZENE	mg/kg	15.49	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	0.000496	J	J	0.00195	ND	U	U	0.00293
	BROMOBENZENE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	BROMOFORM	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	BROMOMETHANE	mg/kg	22.35	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	UQ	UJ	0.00195	ND	U	U	0.00293
	CHLOROBENZENE	mg/kg	508	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	CHLOROETHANE	mg/kg	43576	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	CHLOROFORM	mg/kg	5.718	ND	U	U	2.14	1.03	J	J	4.13	ND	U	U	4.75	1.13	J	J	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	UQ	UJ	0.00195	ND	U	U	0.00293
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	2.14	ND	U	U	4.13	20.5			4.75	25.9			4.4	ND	U	U	0.00195	ND	U	U	0.00293
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	2.14	ND	U	U	4.13	6.74			4.75	8.53			4.4	ND	U	U	0.00195	ND	U	U	0.00293
	M,P-XYLENES	mg/kg		ND	U	U	4.28	1.99	J	J	8.26	36.7			9.49	41.9			8.8	0.000738	J	J	0.00389	ND	U	U	0.00587
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	5.35	ND	U	U	10.3	ND	U	U	11.9	ND	U	U	11	ND	UB	U	0.00487	ND	U	U	0.00734
	NAPHTHALENE	mg/kg	44.95	4.85			2.14	14.5			4.13	30.4			4.75	27.7			4.4	ND	U	U	0.00195	ND	U	U	0.00293
	N-BUTYLBENZENE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	31.8			4.75	30.6			4.4	ND	U	U	0.00195	ND	U	U	0.00293
	N-PROPYLBENZENE	mg/kg		0.132	J	J	2.14	ND	U	U	4.13	14.5			4.75	16.9			4.4	ND	U	U	0.00195	ND	U	U	0.00293
	O-XYLENE	mg/kg	9548	ND	U	U	2.14	ND	U	U	4.13	16.1			4.75	17.7			4.4	ND	U	U	0.00195	ND	U	U	0.00293
	P-ISOPROPYLTOLUENE	mg/kg		0.244	J	J	2.14	ND	U	U	4.13	16.2			4.75	12.4			4.4	ND	U	U	0.00195	ND	U	U	0.00293
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	14.3			4.75	17.3			4.4	ND	U	U	0.00195	ND	U	U	0.00293
	STYRENE	mg/kg	8970	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	TOLUENE	mg/kg	5570	ND	U	U	2.14	ND	U	U	4.13	2.89	J	J	4.75	5.02			4.4	0.00107	J	U	0.00195	ND	U	U	0.00293
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	UQ	UJ	0.00195	ND	U	U	0.00293
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	VINYL ACETATE	mg/kg	3646	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	UQ	UJ	0.00195	ND	U	U	0.00293
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	2.14	ND	U	U	4.13	ND	U	U	4.75	ND	U	U	4.4	ND	U	U	0.00195	ND	U	U	0.00293
	XYLENES	mg/kg	1086	ND	U	U	6.43	1.99	J	J	12.4	52.9			14.2	59.6			13.2	0.000738	J	J	0.00584	ND	U	U	0.0088

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP022				DP022				DP022				DP022				DP023				DP023			
		SAMPLE_NO		FFOR0120				FFOR0121				FFOR0122				FFOR0123				FFOR0124				FFOR0125			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 ft				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.99	ND	U	U	1.92	ND	U	U	18.3	ND	U	U	1.7	ND	U	U	1.84
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.363	20.2			3.97	13.8			3.85	30.2			3.66	ND	U	U	0.339	ND	U	U	0.369
	2-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.99	ND	U	U	1.92	ND	U	U	18.3	ND	U	U	1.7	ND	U	U	1.84
	2-NITROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.725	ND	U	U	0.795	ND	U	U	0.769	ND	U	U	7.32	ND	U	U	0.678	ND	U	U	0.737
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.99	ND	U	U	1.92	ND	U	U	18.3	ND	U	U	1.7	ND	U	U	1.84
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.99	ND	U	U	1.92	ND	U	U	18.3	ND	U	U	1.7	ND	U	U	1.84
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	4-CHLOROANILINE	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.99	ND	U	U	1.92	ND	U	U	18.3	ND	U	U	1.7	ND	U	U	1.84
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.99	ND	U	U	1.92	ND	U	U	18.3	ND	U	U	1.7	ND	U	U	1.84
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	ANTHRACENE	mg/kg	17203	0.264	J	J	0.363	0.208	JJ	J	0.397	0.107	JJ	J	0.385	ND	U	U	3.66	0.0187	J	J	0.339	ND	U	U	0.369
	BENZENAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.915			0.363	0.628	J	J	0.397	0.407	J	J	0.385	0.559	J	J	3.66	0.123	J	J	0.339	ND	U	U	0.369
	BENZO(A)PYRENE	mg/kg	0.62139	0.616			0.363	0.518	J	J	0.397	0.393	J	J	0.385	0.547	J	J	3.66	ND	U	U	0.339	0.0575	J	J	0.369
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.809			0.363	0.642	J	J	0.397	0.463	J	J	0.385	0.674	J	J	3.66	0.15	J	J	0.339	0.063	J	J	0.369
	BENZO(GHI)PERYLENE	mg/kg		0.313	J	J	0.363	0.258	JJ	J	0.397	0.219	JJ	J	0.385	0.303	J	J	3.66	0.131	J	J	0.339	0.33	J	J	0.369
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.409			0.363	0.284	JJ	J	0.397	0.228	JJ	J	0.385	0.336	J	J	3.66	0.108	J	J	0.339	ND	U	U	0.369
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.0256	J	J	0.363	0.0383	JJ	J	0.397	ND	U	U	0.385	ND	U	U	3.66	0.0223	J	J	0.339	ND	U	U	0.369
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	CARBAZOLE	mg/kg		ND	U	U	0.363	0.0454	JJ	J	0.397	0.049	JJ	J	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	CHRYSENE	mg/kg	621.36	0.62			0.363	0.671	J	J	0.397	0.619	J	J	0.385	0.803	J	J	3.66	0.302	J	J	0.339	ND	U	U	0.369
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	0.0458	J	J	0.369
	DIBENZOFURAN	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	0.955	J	J	3.66	ND	U	U	0.339	ND	U	U	0.369
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	DI-N-BUTYL PHTHALATE	mg/kg		0.0382	J	J	0.363	0.0316	JJ	J	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	FLUORANTHENE	mg/kg	2294	1.94			0.363	1.07	J	J	0.397	0.535	J	J	0.385	0.692	J	J	3.66	0.092	J	J	0.339	ND	U	U	0.369
	FLUORENE	mg/kg	2294	0.225	J	J	0.363	0.337	JJ	J	0.397	0.164	JJ	J	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.334	J	J	0.363	0.261	JJ	J	0.397	0.219	JJ	J	0.385	ND	U	U	3.66	0.111	J	J	0.339	0.293	J	J	0.369
	ISOPHORONE	mg/kg	5119	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	NAPHTHALENE	mg/kg	44.95	0.127	J	J	0.363	ND	U	U	0.397	ND	U	U	0.385	11.2			3.66	ND	U	U	0.339	ND	U	U	0.369
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.99	ND	U	U	1.92	ND	U	U	18.3	ND	U	U	1.7	ND	U	U	1.84
	PHENANTHRENE	mg/kg	1833	1.15			0.363	0.661	J	J	0.397	0.24	JJ	J	0.385	0.281	J	J	3.66	0.0183	J	J	0.339	ND	U	U	0.369
	PHENOL	mg/kg	18331	ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
	PYRENE	mg/kg	1720	2.55			0.363	1.31	J	J	0.397	0.631	J	J	0.385	0.642	J	J	3.66	0.132	J	J	0.339	ND	U	U	0.369

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP022				DP022				DP022				DP022				DP023				DP023			
		SAMPLE_NO		FFOR0120				FFOR0121				FFOR0122				FFOR0123				FFOR0124				FFOR0125			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 ft				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.363	ND	U	U	0.397	ND	U	U	0.385	ND	U	U	3.66	ND	U	U	0.339	ND	U	U	0.369
Metals Method 6010	LEAD	mg/kg	400	4.31			0.66	8.76			0.72	10.7			0.69	5.28			0.66	40.3			0.62	18.8			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP023				DP023				DP023				DP023				DP024				DP024			
		SAMPLE_NO		FFOR0126				FFOR0127				FFOR0128				FFOR0129				FFOR0130				FFOR0131			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4860			451	4650			440	5210			476	6350			435	6.37			4.08	1590			221
	GASOLINE RANGE ORGANICS	mg/kg		730	J	J	70	628	J	J	60	1840	J	J	561	2620	J	J	407	1.83	J	J	4.66	96.9	J	J	45.9
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,2,4-TRIMETHYLBENZENE	mg/kg		33.4			6.52	28.1			5.75	112			5.49	80			4.65	0.000375	J	J	0.00179	0.635	J	J	4.2
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	UQ	U	0.00179	ND	U	U	4.2
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	UJ	0.00179	ND	U	U	4.2
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	UJ	0.00179	ND	U	U	4.2
	1,3,5-TRIMETHYLBENZENE	mg/kg		8.59			6.52	7.08			5.75	27.2			5.49	18.6			4.65	ND	U	U	0.00179	0.623	J	J	4.2
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	1-CHLOROHEXANE	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	UQ	U	0.00179	ND	U	U	4.2
	2-BUTANONE	mg/kg	39649	ND	U	U	16.3	ND	U	U	14.4	ND	U	U	13.7	ND	U	U	11.6	0.0022	JQ	J	0.00448	ND	U	U	10.5
	2-CHLOROTOLUENE	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	2-HEXANONE	mg/kg		ND	U	U	16.3	ND	U	U	14.4	ND	U	U	13.7	ND	U	U	11.6	ND	U	U	0.00448	ND	U	U	10.5
	2-PROPENAL	mg/kg	0.64556	ND	U	R	81.5	ND	U	R	71.8	ND	U	R	68.6	ND	U	R	58.2	ND	U	U	0.0224	ND	U	R	52.5
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	81.5	ND	U	R	71.8	ND	U	R	68.6	ND	U	R	58.2	ND	U	R	0.0224	ND	U	R	52.5
	4-CHLOROTOLUENE	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	16.3	ND	U	U	14.4	ND	U	U	13.7	ND	U	U	11.6	ND	U	U	0.00448	ND	U	U	10.5
	ACETONE	mg/kg	67456	ND	U	U	81.5	ND	U	U	71.8	ND	U	U	68.6	ND	U	U	58.2	0.0151	J	U	0.0224	ND	U	U	52.5
	BENZENE	mg/kg	15.49	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	0.00115	J	J	0.00179	ND	U	U	4.2
	BROMOBENZENE	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	BROMOFORM	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	BROMOMETHANE	mg/kg	22.35	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	UQ	UJ	0.00179	ND	U	U	4.2
	CHLOROBENZENE	mg/kg	508	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	CHLOROETHANE	mg/kg	43576	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	CHLOROFORM	mg/kg	5.718	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	UQ	UJ	0.00179	ND	U	U	4.2
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	6.52	ND	U	U	5.75	35.7			5.49	26.8			4.65	ND	U	U	0.00179	ND	U	U	4.2
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	ISOPROPYLBENZENE	mg/kg	3211	0.431	J	J	6.52	ND	U	U	5.75	12.4			5.49	9.02			4.65	ND	U	U	0.00179	ND	U	U	4.2
	M,P-XYLENES	mg/kg		5.54	J	J	13	4.27	J	J	11.5	61.4			11	40.9			9.3	0.000633	J	J	0.00358	ND	U	U	8.39
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	16.3	ND	U	U	14.4	ND	U	U	13.7	ND	U	U	11.6	ND	UB	U	0.00448	ND	U	U	10.5
	NAPHTHALENE	mg/kg	44.95	26.7			6.52	23.7			5.75	**56**			5.49	41.1			4.65	ND	U	U	0.00179	7.69			4.2
	N-BUTYLBENZENE	mg/kg		7.25			6.52	4.65	J	J	5.75	62.8			5.49	45.5			4.65	ND	U	U	0.00179	ND	U	U	4.2
	N-PROPYLBENZENE	mg/kg		1.35	J	J	6.52	0.754	J	J	5.75	27.5			5.49	20.5			4.65	ND	U	U	0.00179	ND	U	U	4.2
	O-XYLENE	mg/kg	9548	0.576	J	J	6.52	0.581	J	J	5.75	26.3			5.49	18			4.65	ND	U	U	0.00179	ND	U	U	4.2
	P-ISOPROPYLTOLUENE	mg/kg		9.7			6.52	8.28			5.75	29.4			5.49	21.4			4.65	ND	U	U	0.00179	0.368	J	J	4.2
	SEC-BUTYLBENZENE	mg/kg		2.41	J	J	6.52	1.24	J	J	5.75	26.9			5.49	19.7			4.65	ND	U	U	0.00179	ND	U	U	4.2
	STYRENE	mg/kg	8970	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	TOLUENE	mg/kg	5570	ND	U	U	6.52	ND	U	U	5.75	4.38	J	J	5.49	5.87			4.65	0.00137	J	U	0.00179	ND	U	U	4.2
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	UQ	UJ	0.00179	ND	U	U	4.2
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	VINYL ACETATE	mg/kg	3646	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	UQ	UJ	0.00179	ND	U	U	4.2
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	6.52	ND	U	U	5.75	ND	U	U	5.49	ND	U	U	4.65	ND	U	U	0.00179	ND	U	U	4.2
	XYLENES	mg/kg	1086	6.12	J	J	19.6	4.84	J	J	17.2	87.7			16.5	58.8			14	0.000633	J	J	0.00537	ND	U	U	12.6

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP023				DP023				DP023				DP023				DP024				DP024			
		SAMPLE_NO		FFOR0126				FFOR0127				FFOR0128				FFOR0129				FFOR0130				FFOR0131			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	18.7	ND	U	U	18.3	ND	U	U	19.4	ND	U	U	17.9	ND	U	U	1.67	ND	U	U	18.3
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	2-METHYLNAPHTHALENE	mg/kg		17.8			3.73	14.8			3.66	24.1			3.89	36.5			3.58	ND	U	U	0.334	ND	U	U	3.67
	2-METHYLPHENOL	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	2-NITROANILINE	mg/kg		ND	U	U	18.7	ND	U	U	18.3	ND	U	U	19.4	ND	U	U	17.9	ND	U	U	1.67	ND	U	U	18.3
	2-NITROPHENOL	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	7.47	ND	U	U	7.31	ND	U	U	7.77	ND	U	U	7.15	ND	U	U	0.667	ND	U	U	7.34
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	3-NITROANILINE	mg/kg		ND	U	U	18.7	ND	U	U	18.3	ND	U	U	19.4	ND	U	U	17.9	ND	U	U	1.67	ND	U	U	18.3
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	18.7	ND	U	U	18.3	ND	U	U	19.4	ND	U	U	17.9	ND	U	U	1.67	ND	U	U	18.3
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	4-CHLOROANILINE	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	4-NITROANILINE	mg/kg		ND	U	U	18.7	ND	U	U	18.3	ND	U	U	19.4	ND	U	U	17.9	ND	U	U	1.67	ND	U	U	18.3
	4-NITROPHENOL	mg/kg		ND	U	U	18.7	ND	U	U	18.3	ND	U	U	19.4	ND	U	U	17.9	ND	U	U	1.67	ND	U	U	18.3
	ACENAPHTHENE	mg/kg	3441	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	ACENAPHTHYLENE	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	ANTHRACENE	mg/kg	17203	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	BENZENAMINE	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	BENZO(A)PYRENE	mg/kg	0.62139	0.141	J	J	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	CARBAZOLE	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	CHRYSENE	mg/kg	621.36	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	DIBENZOFURAN	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	1.22	J	J	3.58	ND	U	U	0.334	ND	U	U	3.67
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	FLUORANTHENE	mg/kg	2294	0.276	J	J	3.73	0.279	J	J	3.66	ND	U	U	3.89	0.0758	J	J	3.58	ND	U	U	0.334	ND	U	U	3.67
	FLUORENE	mg/kg	2294	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	ISOPHORONE	mg/kg	5119	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	NAPHTHALENE	mg/kg	44.95	4.49			3.73	3.62	J	J	3.66	8.16			3.89	12.9			3.58	ND	U	U	0.334	ND	U	U	3.67
	NITROBENZENE	mg/kg	49.41	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	18.7	ND	U	U	18.3	ND	U	U	19.4	ND	U	U	17.9	ND	U	U	1.67	ND	U	U	18.3
	PHENANTHRENE	mg/kg	1833	0.164	J	J	3.73	0.165	J	J	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	PHENOL	mg/kg	18331	ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
	PYRENE	mg/kg	1720	0.351	J	J	3.73	0.33	J	J	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP023				DP023				DP023				DP023				DP024				DP024			
		SAMPLE_NO		FFOR0126				FFOR0127				FFOR0128				FFOR0129				FFOR0130				FFOR0131			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	3.73	ND	U	U	3.66	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.334	ND	U	U	3.67
Metals Method 6010	LEAD	mg/kg	400	7.15			0.68	6.75			0.66	9.96			0.72	4.9			0.66	5.46			0.62	42.2			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP024				DP024				DP024				DP025				DP025				DP025			
		SAMPLE_NO		FFOR0132				FFOR0133				FFOR0134				FFOR0135				FFOR0136				FFOR0137			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1170			210	7650			890	18400			1750	735			85.1	8380			891	7110			848
	GASOLINE RANGE ORGANICS	mg/kg		289	J	J	60.7	2100	J	J	590	2790	J	J	562	69.6	J	J	68.4	1660	J	J	473	1090	J	J	95.3
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,2,4-TRIMETHYLBENZENE	mg/kg		4.36	J	J	5.21	65.8			5.1	94.9			3.06	0.889			0.799	59.2			4.4	32.6			3.92
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	5.21	ND	U	U	5.1	ND	UQ	UJ	3.06	ND	UQ	U	0.799	ND	U	U	4.4	ND	UQ	UJ	3.92
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,3,5-TRIMETHYLBENZENE	mg/kg		2.38	J	J	5.21	15.2			5.1	20.8			3.06	0.302	J	J	0.799	13.6			4.4	6.35			3.92
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	1-CHLOROHEXANE	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	2-BUTANONE	mg/kg	39649	ND	U	U	13	ND	U	U	12.7	ND	UQ	UJ	7.65	ND	U	U	2	ND	U	U	11	ND	UQ	UJ	9.81
	2-CHLOROTOLUENE	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	2-HEXANONE	mg/kg		ND	U	U	13	ND	U	U	12.7	ND	U	U	7.65	ND	U	U	2	ND	U	U	11	ND	U	U	9.81
	2-PROPENAL	mg/kg	0.64556	ND	U	R	65.1	ND	U	R	63.7	ND	U	R	38.3	ND	U	R	9.99	ND	U	R	55	ND	U	R	49
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	65.1	ND	U	R	63.7	ND	U	R	38.3	ND	U	R	9.99	ND	U	R	55	ND	U	R	49
	4-CHLOROTOLUENE	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	13	ND	U	U	12.7	ND	U	U	7.65	ND	U	U	2	ND	U	U	11	ND	U	U	9.81
	ACETONE	mg/kg	67456	ND	U	U	65.1	ND	U	U	63.7	ND	U	U	38.3	ND	U	U	9.99	ND	U	U	55	ND	U	U	49
	BENZENE	mg/kg	15.49	ND	U	U	5.21	ND	U	U	5.1	0.58	J	J	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	BROMOBENZENE	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	BROMOFORM	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	BROMOMETHANE	mg/kg	22.35	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	CHLOROBENZENE	mg/kg	508	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	CHLOROETHANE	mg/kg	43576	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	CHLOROFORM	mg/kg	5.718	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	0.211	J	J	0.799	ND	U	U	4.4	ND	U	U	3.92
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	5.21	16.2			5.1	39.1			3.06	ND	U	U	0.799	5.07			4.4	2.06	J	J	3.92
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	5.21	7.03			5.1	12.4			3.06	ND	U	U	0.799	3.78	J	J	4.4	ND	U	U	3.92
	M,P-XYLENES	mg/kg		ND	U	U	10.4	21.9			10.2	42.3			6.12	ND	U	U	1.6	11.4			8.8	7.88			7.85
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	13	ND	U	U	12.7	ND	U	U	7.65	ND	U	U	2	ND	U	U	11	ND	U	U	9.81
	NAPHTHALENE	mg/kg	44.95	10.9			5.21	37.5			5.1	**51.9**			3.06	2.45			0.799	**45**			4.4	20.1			3.92
	N-BUTYLBENZENE	mg/kg		ND	U	U	5.21	42.6			5.1	ND	U	U	3.06	ND	U	U	0.799	41.6			4.4	ND	U	U	3.92
	N-PROPYLBENZENE	mg/kg		ND	U	U	5.21	16.1			5.1	26.3			3.06	ND	U	U	0.799	9.76			4.4	ND	U	U	3.92
	O-XYLENE	mg/kg	9548	ND	U	U	5.21	ND	U	U	5.1	18.4			3.06	ND	U	U	0.799	6.75			4.4	3.94			3.92
	P-ISOPROPYLTOLUENE	mg/kg		2.96	J	J	5.21	19.3			5.1	19.9			3.06	0.354	J	J	0.799	17.3			4.4	9.63			3.92
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	5.21	17.7			5.1	26.3			3.06	0.263	J	J	0.799	15.3			4.4	7.75			3.92
	STYRENE	mg/kg	8970	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	TOLUENE	mg/kg	5570	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	VINYL ACETATE	mg/kg	3646	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	5.21	ND	U	U	5.1	ND	U	U	3.06	ND	U	U	0.799	ND	U	U	4.4	ND	U	U	3.92
	XYLENES	mg/kg	1086	ND	U	U	15.6	21.9			15.3	60.7			9.18	ND	U	U	2.4	18.1			13.2	11.8			11.8

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP024				DP024				DP024				DP025				DP025				DP025			
			SAMPLE_NO	FFOR0132				FFOR0133				FFOR0134				FFOR0135				FFOR0136				FFOR0137			
			SAMPLE_DATE	21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	17	ND	U	U	18.5	ND	U	U	18.3	ND	U	U	17.3	ND	U	U	18.2	ND	U	U	17.6
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	2-METHYLNAPHTHALENE	mg/kg		8.13			3.4	41.6			3.71	93.6			7.33	2.95	J	J	3.46	32.1			3.64	26.3			3.51
	2-METHYLPHENOL	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	2-NITROANILINE	mg/kg		ND	U	U	17	ND	U	U	18.5	ND	U	U	18.3	ND	U	U	17.3	ND	U	U	18.2	ND	U	U	17.6
	2-NITROPHENOL	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	6.8	ND	U	U	7.41	ND	U	U	7.33	ND	U	U	6.93	ND	U	U	7.28	ND	U	U	7.02
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	UQ	U	3.46	ND	UQ	U	3.64	ND	UQ	U	3.51
	3-NITROANILINE	mg/kg		ND	U	U	17	ND	U	U	18.5	ND	U	U	18.3	ND	U	U	17.3	ND	U	U	18.2	ND	U	U	17.6
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	17	ND	U	U	18.5	ND	U	U	18.3	ND	U	U	17.3	ND	U	U	18.2	ND	U	U	17.6
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	4-CHLOROANILINE	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	4-NITROANILINE	mg/kg		ND	U	U	17	ND	U	U	18.5	ND	U	U	18.3	ND	U	U	17.3	ND	U	U	18.2	ND	U	U	17.6
	4-NITROPHENOL	mg/kg		ND	U	U	17	ND	U	U	18.5	ND	U	U	18.3	ND	U	U	17.3	ND	U	U	18.2	ND	U	U	17.6
	ACENAPHTHENE	mg/kg	3441	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	ACENAPHTHYLENE	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	ANTHRACENE	mg/kg	17203	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	BENZENAMINE	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	CARBAZOLE	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	CHRYSENE	mg/kg	621.36	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	DIBENZOFURAN	mg/kg		ND	U	U	3.4	1.45	J	J	3.71	3	J	J	3.67	0.222	J	J	3.46	1.21	J	J	3.64	1.02	J	J	3.51
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	UJ	3.46	ND	U	U	3.64	ND	U	U	3.51
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	FLUORANTHENE	mg/kg	2294	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	FLUORENE	mg/kg	2294	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	0.385	J	J	3.64	0.299	J	J	3.51
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	UJ	3.46	ND	U	U	3.64	ND	U	U	3.51
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	ISOPHORONE	mg/kg	5119	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	NAPHTHALENE	mg/kg	44.95	3.06	J	J	3.4	12.9			3.71	ND	U	U	3.67	0.635	J	J	3.46	ND	U	U	3.64	ND	U	U	3.51
	NITROBENZENE	mg/kg	49.41	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	17	ND	U	U	18.5	ND	U	U	18.3	ND	U	U	17.3	ND	U	U	18.2	ND	U	U	17.6
	PHENANTHRENE	mg/kg	1833	ND	U	U	3.4	ND	U	U	3.71	0.139	J	J	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	PHENOL	mg/kg	18331	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
	PYRENE	mg/kg	1720	ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP024				DP024				DP024				DP025				DP025				DP025			
			SAMPLE_NO	FFOR0132				FFOR0133				FFOR0134				FFOR0135				FFOR0136				FFOR0137			
			SAMPLE_DATE	21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	3.4	ND	U	U	3.71	ND	U	U	3.67	ND	U	U	3.46	ND	U	U	3.64	ND	U	U	3.51
Metals Method 6010	LEAD	mg/kg	400	18.8			0.63	9.36			0.67	4.73			0.67	31.4			0.64	25			0.67	51.5			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP025				DP025				DP025				DP026				DP026				DP026			
			SAMPLE_NO	FFOR0138				FFOR0139				FFOR0140				FFOR0141				FFOR0142				FFOR0143			
			SAMPLE_DATE	21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		14100			969	18300			1740	17100			1760	140			20.6	7920			865	3050			415
	GASOLINE RANGE ORGANICS	mg/kg		2310	J	J	544	1860	J	J	409	1910	J	J	449	31.1	J	J	48.7	1070	J	J	116	590	J	J	71
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	UQ	UJ	2.02	ND	UQ	UJ	1.76	ND	UQ	UJ	1.77	ND	U	U	0.00209	ND	UQ	UJ	2.19	ND	UQ	UJ	2.39
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,2,4-TRIMETHYLBENZENE	mg/kg		67			2.02	96.7			1.76	88.1			1.77	0.00184	J	J	0.00209	37.5			2.19	14.5			2.39
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	UQ	U	2.02	ND	UQ	U	1.76	ND	UQ	U	1.77	ND	UQ	U	0.00209	ND	UQ	U	2.19	ND	UQ	U	2.39
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	UB	U	2.02	ND	UB	U	1.76	ND	UB	U	1.77	ND	U	U	0.00209	ND	UB	U	2.19	ND	UB	U	2.39
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	UJ	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	UJ	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,3,5-TRIMETHYLBENZENE	mg/kg		14.9			2.02	23			1.76	19.7			1.77	0.00138	J	J	0.00209	8.61			2.19	2.01	J	J	2.39
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	1-CHLOROHEXANE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	UQ	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	2-BUTANONE	mg/kg	39649	ND	U	U	5.05	ND	U	U	4.41	ND	U	U	4.41	0.00764	Q	J	0.00523	ND	U	U	5.47	ND	U	U	5.98
	2-CHLOROTOLUENE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	2-HEXANONE	mg/kg		ND	U	U	5.05	ND	U	U	4.41	ND	U	U	4.41	ND	U	U	0.00523	ND	U	U	5.47	ND	U	U	5.98
	2-PROPENAL	mg/kg	0.64556	ND	U	R	25.3	ND	U	R	22	ND	U	R	22.1	ND	U	U	0.0261	ND	U	R	27.4	ND	U	R	29.9
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	25.3	ND	U	R	22	ND	U	R	22.1	ND	U	R	0.0261	ND	U	R	27.4	ND	U	R	29.9
	4-CHLOROTOLUENE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	5.05	ND	U	U	4.41	ND	U	U	4.41	ND	U	U	0.00523	ND	U	U	5.47	ND	U	U	5.98
	ACETONE	mg/kg	67456	ND	U	U	25.3	ND	U	U	22	ND	U	UJ	22.1	0.0282		U	0.0261	ND	U	U	27.4	ND	U	U	29.9
	BENZENE	mg/kg	15.49	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	0.000666	J	J	0.00209	ND	U	U	2.19	ND	U	U	2.39
	BROMOBENZENE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	BROMOFORM	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	BROMOMETHANE	mg/kg	22.35	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	UQ	UJ	0.00209	ND	U	U	2.19	ND	U	U	2.39
	CHLOROBENZENE	mg/kg	508	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	CHLOROETHANE	mg/kg	43576	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	CHLOROFORM	mg/kg	5.718	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	UQ	UJ	0.00209	ND	U	U	2.19	ND	U	U	2.39
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	ETHYLBENZENE	mg/kg	69.66	24.4			2.02	33.2			1.76	26.1			1.77	ND	U	U	0.00209	2.55			2.19	1.04	J	J	2.39
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	ISOPROPYLBENZENE	mg/kg	3211	8.15			2.02	11.9			1.76	10.3			1.77	ND	U	U	0.00209	1.48	J	J	2.19	ND	U	U	2.39
	M,P-XYLENES	mg/kg		27.6			4.04	36			3.53	28.9			3.53	ND	U	U	0.00418	5.96			4.38	1.97	J	J	4.78
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	5.05	ND	U	U	4.41	ND	U	U	4.41	ND	UB	U	0.00523	ND	U	U	5.47	ND	U	U	5.98
	NAPHTHALENE	mg/kg	44.95	32.8			2.02	**49.5**			1.76	**49.8**			1.77	0.0242			0.00209	25.1			2.19	8.69			2.39
	N-BUTYLBENZENE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	N-PROPYLBENZENE	mg/kg		18.6	Q	J	2.02	28.4	Q	J	1.76	25	Q	J	1.77	ND	U	U	0.00209	3.31	Q	J	2.19	ND	UQ	UJ	2.39
	O-XYLENE	mg/kg	9548	ND	U	U	2.02	14.2			1.76	9.84			1.77	ND	U	U	0.00209	3.46			2.19	1.16	J	J	2.39
	P-ISOPROPYLTOLUENE	mg/kg		14			2.02	17.8			1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	SEC-BUTYLBENZENE	mg/kg		18.6			2.02	26.9			1.76	24.6			1.77	ND	U	U	0.00209	8.88			2.19	ND	U	U	2.39
	STYRENE	mg/kg	8970	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	TOLUENE	mg/kg	5570	ND	U	U	2.02	2.31			1.76	ND	U	U	1.77	0.00303			0.00209	ND	U	U	2.19	ND	U	U	2.39
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	UQ	UJ	0.00209	ND	U	U	2.19	ND	U	U	2.39
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	VINYL ACETATE	mg/kg	3646	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	UQ	UJ	0.00209	ND	U	U	2.19	ND	U	U	2.39
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	2.02	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	0.00209	ND	U	U	2.19	ND	U	U	2.39
	XYLENES	mg/kg	1086	27.6			6.07	50.2			5.29	38.7			5.3	ND	U	U	0.00627	9.42			6.57	3.13	J	J	7.17

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP025				DP025				DP025				DP026				DP026				DP026			
		SAMPLE_NO		FFOR0138				FFOR0139				FFOR0140				FFOR0141				FFOR0142				FFOR0143			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	20.2	ND	U	U	18.2	ND	U	U	18.3	ND	U	U	1.69	ND	U	U	17.8	ND	U	U	17.2
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	2-METHYLNAPHTHALENE	mg/kg		48.5			4.05	68.3			3.64	71.8			3.65	0.587			0.338	32.4			3.57	12.1			3.45
	2-METHYLPHENOL	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	2-NITROANILINE	mg/kg		ND	U	U	20.2	ND	U	U	18.2	ND	U	U	18.3	ND	U	U	1.69	ND	U	U	17.8	ND	U	U	17.2
	2-NITROPHENOL	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	8.1	ND	U	U	7.27	ND	U	U	7.3	ND	U	U	0.677	ND	U	U	7.13	ND	U	U	6.9
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	4.05	ND	UQ	U	3.64	ND	UQ	U	3.65	ND	UQ	U	0.338	ND	UQ	U	3.57	ND	UQ	U	3.45
	3-NITROANILINE	mg/kg		ND	U	U	20.2	ND	U	U	18.2	ND	U	U	18.3	ND	U	U	1.69	ND	U	U	17.8	ND	U	U	17.2
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	20.2	ND	U	U	18.2	ND	U	U	18.3	ND	U	U	1.69	ND	U	U	17.8	ND	U	U	17.2
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	4-CHLOROANILINE	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	4-NITROANILINE	mg/kg		ND	U	U	20.2	ND	U	U	18.2	ND	U	U	18.3	ND	U	U	1.69	ND	U	U	17.8	ND	U	U	17.2
	4-NITROPHENOL	mg/kg		ND	U	U	20.2	ND	U	U	18.2	ND	U	U	18.3	ND	U	U	1.69	ND	U	U	17.8	ND	U	U	17.2
	ACENAPHTHENE	mg/kg	3441	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	ACENAPHTHYLENE	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	ANTHRACENE	mg/kg	17203	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	0.109	J	J	0.338	ND	U	U	3.57	ND	U	U	3.45
	BENZENAMINE	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	0.651			0.338	ND	U	U	3.57	ND	U	U	3.45
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	**0.694**			0.338	0.188	J	J	3.57	ND	U	U	3.45
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	0.887			0.338	ND	U	U	3.57	ND	U	U	3.45
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	0.447			0.338	ND	U	U	3.57	ND	U	U	3.45
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	0.435			0.338	0.203	J	J	3.57	ND	U	U	3.45
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	CARBAZOLE	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	0.0795	J	J	0.338	ND	U	U	3.57	ND	U	U	3.45
	CHRYSENE	mg/kg	621.36	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	1.12			0.338	0.331	J	J	3.57	0.178	J	J	3.45
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	0.139	J	J	0.338	ND	U	U	3.57	ND	U	U	3.45
	DIBENZOFURAN	mg/kg		1.82	J	J	4.05	2.65	J	J	3.64	2.79	J	J	3.65	0.0672	J	J	0.338	1.29	J	J	3.57	0.543	J	J	3.45
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	FLUORANTHENE	mg/kg	2294	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	0.784			0.338	0.352	J	J	3.57	0.119	J	J	3.45
	FLUORENE	mg/kg	2294	0.537	J	J	4.05	0.743	J	J	3.64	0.765	J	J	3.65	0.043	J	J	0.338	0.41	J	J	3.57	0.167	J	J	3.45
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	0.374			0.338	ND	U	U	3.57	ND	U	U	3.45
	ISOPHORONE	mg/kg	5119	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	NAPHTHALENE	mg/kg	44.95	19.6			4.05	28.5			3.64	29.2			3.65	0.0674	J	J	0.338	ND	U	U	3.57	4.34			3.45
	NITROBENZENE	mg/kg	49.41	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	20.2	ND	U	U	18.2	ND	U	U	18.3	ND	U	U	1.69	ND	U	U	17.8	ND	U	U	17.2
	PHENANTHRENE	mg/kg	1833	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	0.275	J	J	0.338	0.175	J	J	3.57	ND	U	U	3.45
	PHENOL	mg/kg	18331	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
	PYRENE	mg/kg	1720	ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	0.772			0.338	0.304	J	J	3.57	ND	U	U	3.45

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP025				DP025				DP025				DP026				DP026				DP026			
			SAMPLE_NO	FFOR0138				FFOR0139				FFOR0140				FFOR0141				FFOR0142				FFOR0143			
			SAMPLE_DATE	21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	4.05	ND	U	U	3.64	ND	U	U	3.65	ND	U	U	0.338	ND	U	U	3.57	ND	U	U	3.45
Metals Method 6010	LEAD	mg/kg	400	12.6			0.73	6.88			0.66	6.88			0.66	47.5			0.62	51.3			0.66	32.8			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP026				DP026				DP027				DP027				DP027				DP027			
		SAMPLE_NO		FFOR0144				FFOR0145				FFOR0146				FFOR0147				FFOR0148				FFOR0149			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		15600			1740	10400			843	4.97			4.09	4090			440	3540			425	2420			212
	GASOLINE RANGE ORGANICS	mg/kg		2640	J	J	552	2200			558	1.72	J	J	5.93	546	J	J	623	1510			745	1470			738
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	UQ	UJ	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,2,4-TRIMETHYLBENZENE	mg/kg		83.6			2.03	57.2			3.63	ND	U	U	0.0024	4.44	J	J	4.5	22		J	5.58	38.8		J	5.74
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	2.03	ND	UQ	UJ	3.63	ND	U	U	0.0024	ND	UQ	UJ	4.5	ND	UQ	UJ	5.58	ND	UQ	UJ	5.74
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	UQ	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	UB	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,3,5-TRIMETHYLBENZENE	mg/kg		19.8			2.03	13.9			3.63	ND	U	U	0.0024	ND	U	U	4.5	3.39	J	J	5.58	8.7			5.74
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	1-CHLOROHEXANE	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	UQ	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	2-BUTANONE	mg/kg	39649	ND	U	U	5.07	ND	U	U	9.07	0.00304	J	J	0.006	ND	UQ	UJ	11.3	ND	UQ	UJ	13.9	ND	UQ	UJ	14.4
	2-CHLOROTOLUENE	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	2-HEXANONE	mg/kg		ND	U	U	5.07	ND	UQ	UJ	9.07	ND	U	U	0.006	ND	U	U	11.3	ND	U	U	13.9	ND	U	U	14.4
	2-PROPENAL	mg/kg	0.64556	ND	U	R	25.3	ND	U	R	45.4	ND	U	R	0.03	ND	U	R	56.3	ND	U	R	69.7	ND	U	R	71.8
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	25.3	ND	U	R	45.4	ND	U	R	0.03	ND	U	R	56.3	ND	U	R	69.7	ND	U	R	71.8
	4-CHLOROTOLUENE	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	5.07	ND	U	U	9.07	ND	U	U	0.006	ND	U	U	11.3	ND	U	U	13.9	ND	U	U	14.4
	ACETONE	mg/kg	67456	ND	U	U	25.3	ND	UQ	UJ	45.4	0.016	JQ	R	0.03	ND	U	U	56.3	ND	U	U	69.7	ND	U	U	71.8
	BENZENE	mg/kg	15.49	ND	U	U	2.03	ND	U	U	3.63	0.00187	J	J	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	BROMOBENZENE	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	BROMOFORM	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	BROMOMETHANE	mg/kg	22.35	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	CHLOROBENZENE	mg/kg	508	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	CHLOROETHANE	mg/kg	43576	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	CHLOROFORM	mg/kg	5.718	ND	U	U	2.03	0.956	J	J	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	ETHYLBENZENE	mg/kg	69.66	7.21			2.03	10.2			3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	ISOPROPYLBENZENE	mg/kg	3211	2.06			2.03	3.69			3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	M,P-XYLENES	mg/kg		34.7			4.05	21.2			7.26	ND	U	U	0.0048	ND	U	U	9.01	ND	U	U	11.2	1.94	J	J	11.5
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	5.07	ND	U	U	9.07	ND	U	U	0.006	ND	U	U	11.3	ND	U	U	13.9	ND	U	U	14.4
	NAPHTHALENE	mg/kg	44.95	39.5			2.03	32.9			3.63	ND	U	U	0.0024	3.96	J	J	4.5	12.3			5.58	19.6			5.74
	N-BUTYLBENZENE	mg/kg		ND	U	U	2.03	21.1			3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	N-PROPYLBENZENE	mg/kg		3.41	Q	J	2.03	7.96			3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	O-XYLENE	mg/kg	9548	2.02	J	J	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	P-ISOPROPYLTOLUENE	mg/kg		16			2.03	10.8			3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	SEC-BUTYLBENZENE	mg/kg		9.78			2.03	10.1			3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	STYRENE	mg/kg	8970	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	TOLUENE	mg/kg	5570	ND	U	U	2.03	ND	U	U	3.63	0.00204	J	J	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	VINYL ACETATE	mg/kg	3646	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	2.03	ND	U	U	3.63	ND	U	U	0.0024	ND	U	U	4.5	ND	U	U	5.58	ND	U	U	5.74
	XYLENES	mg/kg	1086	36.6			6.08	21.2			10.9	ND	U	U	0.00721	ND	U	U	13.5	ND	U	U	16.7	1.94	J	J	17.2

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP026				DP026				DP027				DP027				DP027				DP027			
		SAMPLE_NO		FFOR0144				FFOR0145				FFOR0146				FFOR0147				FFOR0148				FFOR0149			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	17.7	ND	U	U	17.6	ND	U	U	1.67	ND	U	U	18.3	ND	U	U	17.7	ND	U	U	17.6
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	2-METHYLNAPHTHALENE	mg/kg		57.7			3.54	40.6			3.51	ND	U	U	0.334	2.13	J	J	3.66	12			3.55	9.64			3.53
	2-METHYLPHENOL	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	2-NITROANILINE	mg/kg		ND	U	U	17.7	ND	U	U	17.6	ND	U	U	1.67	ND	U	U	18.3	ND	U	U	17.7	ND	U	U	17.6
	2-NITROPHENOL	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	7.08	ND	U	U	7.02	ND	U	U	0.669	ND	U	U	7.32	ND	U	U	7.1	ND	U	U	7.05
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	3.54	ND	UQ	U	3.51	ND	UQ	U	0.334	ND	UQ	U	3.66	ND	UQ	U	3.55	ND	UQ	U	3.53
	3-NITROANILINE	mg/kg		ND	U	U	17.7	ND	U	U	17.6	ND	U	U	1.67	ND	U	U	18.3	ND	U	U	17.7	ND	U	U	17.6
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	17.7	ND	U	U	17.6	ND	U	U	1.67	ND	U	U	18.3	ND	U	U	17.7	ND	U	U	17.6
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	4-CHLOROANILINE	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	4-NITROANILINE	mg/kg		ND	U	U	17.7	ND	U	U	17.6	ND	U	U	1.67	ND	U	U	18.3	ND	U	U	17.7	ND	U	U	17.6
	4-NITROPHENOL	mg/kg		ND	U	U	17.7	ND	U	U	17.6	ND	U	U	1.67	ND	U	U	18.3	ND	U	U	17.7	ND	U	U	17.6
	ACENAPHTHENE	mg/kg	3441	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	ACENAPHTHYLENE	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	ANTHRACENE	mg/kg	17203	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	BENZENAMINE	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.161	J	J	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	CARBAZOLE	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	CHRYSENE	mg/kg	621.36	0.176	J	J	3.54	0.202	J	J	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	DIBENZOFURAN	mg/kg		2.26	J	J	3.54	1.58	J	J	3.51	ND	U	U	0.334	0.285	J	J	3.66	0.518	J	J	3.55	0.452	J	J	3.53
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	FLUORANTHENE	mg/kg	2294	0.119	J	J	3.54	0.143	J	J	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	FLUORENE	mg/kg	2294	0.721	J	J	3.54	0.451	J	J	3.51	ND	U	U	0.334	ND	U	U	3.66	0.171	J	J	3.55	ND	U	U	3.53
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	ISOPHORONE	mg/kg	5119	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	NAPHTHALENE	mg/kg	44.95	ND	U	U	3.54	15.8			3.51	ND	U	U	0.334	ND	U	U	3.66	3	J	J	3.55	2.86	J	J	3.53
	NITROBENZENE	mg/kg	49.41	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	17.7	ND	U	U	17.6	ND	U	U	1.67	ND	U	U	18.3	ND	U	U	17.7	ND	U	U	17.6
	PHENANTHRENE	mg/kg	1833	0.14	J	J	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	PHENOL	mg/kg	18331	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
	PYRENE	mg/kg	1720	ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP026				DP026				DP027				DP027				DP027				DP027			
			SAMPLE_NO	FFOR0144				FFOR0145				FFOR0146				FFOR0147				FFOR0148				FFOR0149			
			SAMPLE_DATE	21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11				21-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	3.54	ND	U	U	3.51	ND	U	U	0.334	ND	U	U	3.66	ND	U	U	3.55	ND	U	U	3.53
Metals Method 6010	LEAD	mg/kg	400	23.7			0.65	20.3			0.64	5.31			0.61	4.58			0.67	4.78			0.65	4.79			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP027				DP027				DP028				DP028				DP028				DP028			
		SAMPLE_NO		FFOR0150				FFOR0151				FFOR0152				FFOR0153				FFOR0154				FFOR0155			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		11800			954	9360			854	4.4			4.11	6160			897	3240			415	7110			924
	GASOLINE RANGE ORGANICS	mg/kg		2680			594	2300			594	ND	U	U	4.65	461	J	J	103	687			370	680	J	J	43
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,2,4-TRIMETHYLBENZENE	mg/kg		46.1			4.37	43.7			4.97	ND	U	U	0.00242	5.1			4.39	21.8			3.72	50			3.84
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	UQ	UJ	4.37	ND	UQ	UJ	4.97	ND	U	U	0.00242	ND	UQ	UJ	4.39	ND	UQ	UJ	3.72	ND	UQ	UJ	3.84
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,3,5-TRIMETHYLBENZENE	mg/kg		8.76			4.37	11.4			4.97	ND	U	U	0.00242	5.57			4.39	5.96			3.72	12			3.84
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	1-CHLOROHEXANE	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	UQ	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	2-BUTANONE	mg/kg	39649	ND	UQ	UJ	10.9	ND	U	U	12.4	ND	U	R	0.00604	ND	U	U	11	ND	U	U	9.3	ND	U	U	9.59
	2-CHLOROTOLUENE	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	2-HEXANONE	mg/kg		ND	U	U	10.9	ND	UQ	UJ	12.4	ND	UQ	U	0.00604	ND	U	U	11	ND	U	U	9.3	ND	U	U	9.59
	2-PROPENAL	mg/kg	0.64556	ND	U	R	54.6	ND	U	R	62.1	ND	U	R	0.0302	ND	U	R	54.9	ND	U	R	46.5	ND	U	R	48
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	54.6	ND	U	R	62.1	ND	U	R	0.0302	ND	U	R	54.9	ND	U	R	46.5	ND	U	R	48
	4-CHLOROTOLUENE	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	10.9	ND	U	U	12.4	ND	U	U	0.00604	ND	U	U	11	ND	U	U	9.3	ND	U	U	9.59
	ACETONE	mg/kg	67456	ND	U	U	54.6	ND	UQ	UJ	62.1	0.0344	Q	J	0.0302	ND	U	U	54.9	ND	U	U	46.5	ND	U	U	48
	BENZENE	mg/kg	15.49	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	BROMOBENZENE	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	BROMOFORM	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	BROMOMETHANE	mg/kg	22.35	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	CHLOROBENZENE	mg/kg	508	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	CHLOROETHANE	mg/kg	43576	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	CHLOROFORM	mg/kg	5.718	ND	U	U	4.37	1.18	J	J	4.97	ND	U	U	0.00242	1.19	J	J	4.39	1.04	J	J	3.72	1.04	J	J	3.84
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	ETHYLBENZENE	mg/kg	69.66	11.6			4.37	8.66			4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	19.6			3.84
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	ISOPROPYLBENZENE	mg/kg	3211	4.91			4.37	4.54	J	J	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	6.88			3.84
	M,P-XYLENES	mg/kg		13.6			8.73	7.94	J	J	9.94	ND	U	U	0.00483	ND	U	U	8.78	ND	U	U	7.44	19.4			7.67
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	10.9	ND	U	U	12.4	ND	U	U	0.00604	ND	U	U	11	ND	U	U	9.3	ND	U	U	9.59
	NAPHTHALENE	mg/kg	44.95	24.6			4.37	23.4			4.97	ND	U	U	0.00242	11.5			4.39	12.1			3.72	29.8			3.84
	N-BUTYLBENZENE	mg/kg		ND	U	U	4.37	22.8			4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	26.3			3.84
	N-PROPYLBENZENE	mg/kg		8.16			4.37	10.3			4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	14.9			3.84
	O-XYLENE	mg/kg	9548	7.22			4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	8.2			3.84
	P-ISOPROPYLTOLUENE	mg/kg		10.7			4.37	8.71			4.97	ND	U	U	0.00242	2.96	J	J	4.39	2.48	J	J	3.72	10.2			3.84
	SEC-BUTYLBENZENE	mg/kg		14.5			4.37	12.4			4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	13.7			3.84
	STYRENE	mg/kg	8970	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	TOLUENE	mg/kg	5570	ND	U	U	4.37	ND	U	U	4.97	0.000335	J	J	0.00242	ND	U	U	4.39	ND	U	U	3.72	1.48	J	J	3.84
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	VINYL ACETATE	mg/kg	3646	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	4.37	ND	U	U	4.97	ND	U	U	0.00242	ND	U	U	4.39	ND	U	U	3.72	ND	U	U	3.84
	XYLENES	mg/kg	1086	20.9			13.1	7.94	J	J	14.9	ND	U	U	0.00725	ND	U	U	13.2	ND	U	U	11.2	27.6			11.5

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP027				DP027				DP028				DP028				DP028				DP028			
		SAMPLE_NO		FFOR0150				FFOR0151				FFOR0152				FFOR0153				FFOR0154				FFOR0155			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	19.5	ND	U	U	17.9	ND	UQ	U	1.7	ND	UQ	U	18.4	ND	UQ	U	17.2	ND	UQ	U	18.9
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	2-METHYLNAPHTHALENE	mg/kg		39.9			3.89	32.1			3.58	ND	U	U	0.341	14.3			3.69	12.9			3.45	30.3			3.77
	2-METHYLPHENOL	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	2-NITROANILINE	mg/kg		ND	U	U	19.5	ND	U	U	17.9	ND	U	U	1.7	ND	U	U	18.4	ND	U	U	17.2	ND	U	U	18.9
	2-NITROPHENOL	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	7.79	ND	U	U	7.16	ND	U	U	0.681	ND	U	U	7.37	ND	U	U	6.89	ND	U	U	7.55
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	3.89	ND	UQ	U	3.58	ND	UQ	U	0.341	ND	UQ	U	3.69	ND	UQ	U	3.45	ND	UQ	U	3.77
	3-NITROANILINE	mg/kg		ND	U	U	19.5	ND	U	U	17.9	ND	U	U	1.7	ND	U	U	18.4	ND	U	U	17.2	ND	U	U	18.9
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	19.5	ND	U	U	17.9	ND	U	U	1.7	ND	U	U	18.4	ND	U	U	17.2	ND	U	U	18.9
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	4-CHLOROANILINE	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	4-NITROANILINE	mg/kg		ND	U	U	19.5	ND	U	U	17.9	ND	U	U	1.7	ND	U	U	18.4	ND	U	U	17.2	ND	U	U	18.9
	4-NITROPHENOL	mg/kg		ND	U	U	19.5	ND	U	U	17.9	ND	U	U	1.7	ND	U	U	18.4	ND	U	U	17.2	ND	U	U	18.9
	ACENAPHTHENE	mg/kg	3441	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	ACENAPHTHYLENE	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	ANTHRACENE	mg/kg	17203	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	BENZENAMINE	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	3.89	ND	U	U	3.58	0.0157	J	J	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	CARBAZOLE	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	CHRYSENE	mg/kg	621.36	ND	U	U	3.89	ND	U	U	3.58	0.0161	J	J	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	DIBENZOFURAN	mg/kg		1.5	J	J	3.89	1.18	J	J	3.58	ND	U	U	0.341	0.788	J	J	3.69	0.534	J	J	3.45	1.11	J	J	3.77
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	FLUORANTHENE	mg/kg	2294	ND	U	U	3.89	ND	U	U	3.58	0.0129	J	J	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	FLUORENE	mg/kg	2294	0.451	J	J	3.89	0.305	J	J	3.58	ND	U	U	0.341	0.291	J	J	3.69	0.185	J	J	3.45	0.252	J	J	3.77
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	ISOPHORONE	mg/kg	5119	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	NAPHTHALENE	mg/kg	44.95	15.5			3.89	13			3.58	ND	U	U	0.341	6.5			3.69	4.91			3.45	13.7			3.77
	NITROBENZENE	mg/kg	49.41	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	19.5	ND	U	U	17.9	ND	UQ	U	1.7	ND	UQ	U	18.4	ND	UQ	U	17.2	ND	UQ	U	18.9
	PHENANTHRENE	mg/kg	1833	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	PHENOL	mg/kg	18331	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
	PYRENE	mg/kg	1720	ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP027				DP027				DP028				DP028				DP028				DP028			
		SAMPLE_NO		FFOR0150				FFOR0151				FFOR0152				FFOR0153				FFOR0154				FFOR0155			
		SAMPLE_DATE		21-Jun-11				21-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	3.89	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	3.69	ND	U	U	3.45	ND	U	U	3.77
Metals Method 6010	LEAD	mg/kg	400	7.68			0.72	5.33			0.65	9.49			0.63	37.6			1.36	27.1			0.63	32			0.69

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP028				DP029				DP029				DP029				DP029				DP029			
		SAMPLE_NO		FFOR0156				FFOR0157				FFOR0158				FFOR0159				FFOR0160				FFOR0161			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		18900			1770	6.7			4.12	12.4			4.3	4970			859	6620			915	16800			1720
	GASOLINE RANGE ORGANICS	mg/kg		1640	J	J	87.8	1.4	J	J	4.87	ND	U	U	5.32	926	J	J	97.1	939			484	1480			463
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,2,4-TRIMETHYLBENZENE	mg/kg		85.3			3.69	0.00564			0.00181	0.000148	J	J	0.00212	ND	U	U	1.94	32.4			3.99	76			4.13
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	UQ	UJ	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	UQ	UJ	3.99	ND	UQ	UJ	4.13
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,3,5-TRIMETHYLBENZENE	mg/kg		20.4			3.69	0.00125	J	J	0.00181	ND	U	U	0.00212	6.99			1.94	7.95			3.99	18			4.13
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	1-CHLOROHEXANE	mg/kg		ND	U	U	3.69	ND	UQ	U	0.00181	ND	UQ	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	2-BUTANONE	mg/kg	39649	ND	U	U	9.23	0.0027	J	J	0.00452	0.00327	J	J	0.0053	ND	U	U	4.86	2.44	J	J	9.97	ND	U	U	10.3
	2-CHLOROTOLUENE	mg/kg		ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	2-HEXANONE	mg/kg		ND	U	U	9.23	ND	UQ	U	0.00452	ND	UQ	U	0.0053	ND	U	U	4.86	ND	U	U	9.97	ND	U	U	10.3
	2-PROPENAL	mg/kg	0.64556	ND	U	R	46.1	ND	U	R	0.0226	ND	U	R	0.0265	ND	U	R	24.3	ND	U	R	49.8	ND	U	R	51.6
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	46.1	ND	U	R	0.0226	ND	U	R	0.0265	ND	U	R	24.3	ND	U	R	49.8	ND	U	R	51.6
	4-CHLOROTOLUENE	mg/kg		ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	9.23	ND	U	U	0.00452	ND	U	U	0.0053	ND	U	U	4.86	ND	U	U	9.97	ND	U	U	10.3
	ACETONE	mg/kg	67456	ND	U	U	46.1	0.0146	JQ	R	0.0226	0.0188	JQ	J	0.0265	ND	U	U	24.3	6.77	J	J	49.8	ND	U	U	51.6
	BENZENE	mg/kg	15.49	ND	U	U	3.69	0.000201	J	J	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	BROMOBENZENE	mg/kg		ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	BROMOFORM	mg/kg		ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	BROMOMETHANE	mg/kg	22.35	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	CHLOROBENZENE	mg/kg	508	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	CHLOROETHANE	mg/kg	43576	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	CHLOROFORM	mg/kg	5.718	0.962	J	J	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	1.16	J	J	3.99	1.08	J	J	4.13
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	UJ	1.94	ND	U	U	3.99	ND	U	U	4.13
	ETHYLBENZENE	mg/kg	69.66	32.7			3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	10.5			3.99	29.4			4.13
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	ISOPROPYLBENZENE	mg/kg	3211	11.1			3.69	ND	U	U	0.00181	ND	U	U	0.00212	1.94			1.94	4.21			3.99	10.5			4.13
	M,P-XYLENES	mg/kg		32.5			7.38	ND	U	U	0.00362	ND	U	U	0.00424	ND	U	U	3.88	9.29			7.98	30			8.26
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	9.23	ND	U	U	0.00452	ND	U	U	0.0053	ND	U	U	4.86	ND	U	U	9.97	ND	U	U	10.3
	NAPHTHALENE	mg/kg	44.95	**49**			3.69	0.00882			0.00181	ND	U	U	0.00212	13.6		J+	1.94	20.2			3.99	**45.1**			4.13
	N-BUTYLBENZENE	mg/kg		45.6			3.69	0.00355			0.00181	ND	U	U	0.00212	6.12			1.94	17			3.99	42			4.13
	N-PROPYLBENZENE	mg/kg		24.5			3.69	0.00119	J	J	0.00181	ND	U	U	0.00212	ND	U	U	1.94	8.73			3.99	22.1			4.13
	O-XYLENE	mg/kg	9548	17			3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	4.42			3.99	15			4.13
	P-ISOPROPYLTOLUENE	mg/kg		14.8			3.69	0.00243			0.00181	ND	U	U	0.00212	5.31			1.94	6.52			3.99	21			4.13
	SEC-BUTYLBENZENE	mg/kg		23.1			3.69	0.00138	J	J	0.00181	ND	U	U	0.00212	3.48			1.94	9.3			3.99	21			4.13
	STYRENE	mg/kg	8970	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	TOLUENE	mg/kg	5570	9.21			3.69	0.000386	J	J	0.00181	0.000328	J	J	0.00212	ND	U	U	1.94	ND	U	U	3.99	3.78	J	J	4.13
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	UJ	1.94	ND	U	U	3.99	ND	U	U	4.13
	VINYL ACETATE	mg/kg	3646	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	3.69	ND	U	U	0.00181	ND	U	U	0.00212	ND	U	U	1.94	ND	U	U	3.99	ND	U	U	4.13
	XYLENES	mg/kg	1086	49.5			11.1	ND	U	U	0.00543	ND	U	U	0.00636	ND	U	U	5.83	13.7			12	45			12.4

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP028				DP029				DP029				DP029				DP029				DP029			
		SAMPLE_NO		FFOR0156				FFOR0157				FFOR0158				FFOR0159				FFOR0160				FFOR0161			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	U	35.8	ND	UQ	U	1.73	ND	UQ	U	1.77	ND	UQ	U	17.7	ND	UQ	U	19.2	ND	UQ	U	17.5
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	2-METHYLNAPHTHALENE	mg/kg		88.5			7.16	ND	U	U	0.346	ND	U	U	0.355	22.8			3.53	31.2			3.84	62.7			3.5
	2-METHYLPHENOL	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	2-NITROANILINE	mg/kg		ND	U	U	35.8	ND	U	U	1.73	ND	U	U	1.77	ND	U	U	17.7	ND	U	U	19.2	ND	U	U	17.5
	2-NITROPHENOL	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	14.3	ND	U	U	0.692	ND	U	U	0.71	ND	U	U	7.07	ND	U	U	7.67	ND	U	U	6.99
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	7.16	ND	UQ	U	0.346	ND	UQ	U	0.355	ND	UQ	U	3.53	ND	UQ	U	3.84	ND	UQ	U	3.5
	3-NITROANILINE	mg/kg		ND	U	U	35.8	ND	U	U	1.73	ND	U	U	1.77	ND	U	U	17.7	ND	U	U	19.2	ND	U	U	17.5
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	35.8	ND	U	U	1.73	ND	U	U	1.77	ND	U	U	17.7	ND	U	U	19.2	ND	U	U	17.5
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	4-CHLOROANILINE	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	4-NITROANILINE	mg/kg		ND	U	U	35.8	ND	U	U	1.73	ND	U	U	1.77	ND	U	U	17.7	ND	U	U	19.2	ND	U	U	17.5
	4-NITROPHENOL	mg/kg		ND	U	U	35.8	ND	U	U	1.73	ND	U	U	1.77	ND	U	U	17.7	ND	U	U	19.2	ND	U	U	17.5
	ACENAPHTHENE	mg/kg	3441	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	ACENAPHTHYLENE	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	ANTHRACENE	mg/kg	17203	ND	U	U	7.16	0.0189	J	J	0.346	0.0188	J	J	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	BENZENAMINE	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	7.16	ND	U	U	0.346	0.0577	J	J	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	7.16	0.0144	J	J	0.346	0.0544	J	J	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	7.16	ND	U	U	0.346	0.0723	J	J	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	7.16	0.0235	J	J	0.346	0.0575	J	J	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	7.16	ND	U	U	0.346	0.0209	J	J	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	CARBAZOLE	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	CHRYSENE	mg/kg	621.36	ND	U	U	7.16	0.0199	J	J	0.346	0.0914	J	J	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	DIBENZOFURAN	mg/kg		2.89	J	J	7.16	ND	U	U	0.346	ND	U	U	0.355	0.922	J	J	3.53	1.24	J	J	3.84	2.39	J	J	3.5
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	FLUORANTHENE	mg/kg	2294	ND	U	U	7.16	0.0114	J	J	0.346	0.0847	J	J	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	FLUORENE	mg/kg	2294	0.759	J	J	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	0.344	J	J	3.84	0.55	J	J	3.5
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	7.16	ND	U	U	0.346	0.0521	J	J	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	ISOPHORONE	mg/kg	5119	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	NAPHTHALENE	mg/kg	44.95	41.2			7.16	ND	U	U	0.346	ND	U	U	0.355	10.5		J+	3.53	13.6			3.84	28.8			3.5
	NITROBENZENE	mg/kg	49.41	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	PENTACHLOROPHENOL	mg/kg	29.78	ND	UQ	U	35.8	ND	UQ	U	1.73	ND	UQ	U	1.77	ND	UQ	U	17.7	ND	UQ	U	19.2	ND	UQ	U	17.5
	PHENANTHRENE	mg/kg	1833	ND	U	U	7.16	ND	U	U	0.346	0.0271	J	J	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	PHENOL	mg/kg	18331	ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
	PYRENE	mg/kg	1720	ND	U	U	7.16	ND	U	U	0.346	0.0624	J	J	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP028				DP029				DP029				DP029				DP029				DP029			
		SAMPLE_NO		FFOR0156				FFOR0157				FFOR0158				FFOR0159				FFOR0160				FFOR0161			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	7.16	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	3.53	ND	U	U	3.84	ND	U	U	3.5
Metals Method 6010	LEAD	mg/kg	400	4.41			0.66	7.86			0.62	31.3			0.65	106		J	0.64	92.9			0.7	7.97			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP029				DP030				DP030				DP030				DP030				DP030			
		SAMPLE_NO		FFOR0162				FFOR0163				FFOR0164				FFOR0165				FFOR0166				FFOR0167			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		FD				REG				FD				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		12400			887	56			4.11	37.1			4.13	3.58	J	J	4.3	460			42.1	2400			235
	GASOLINE RANGE ORGANICS	mg/kg		1500			472	1.87	J	J	4.47	1.69	J	J	5.55	1.19	J	J	5.01	15.9	J	J	5.67	247	J	J	46.3
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,2,4-TRIMETHYLBENZENE	mg/kg		75.4			9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	34.2			4.24
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	UQ	UJ	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	UQ	UJ	0.981	ND	UQ	UJ	4.24
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,3,5-TRIMETHYLBENZENE	mg/kg		18			9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	10.1			4.24
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	1-CHLOROHEXANE	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	2-BUTANONE	mg/kg	39649	ND	U	U	23.5	0.00558			0.00441	0.00647			0.00446	0.00842			0.00519	ND	U	U	2.45	3.65	J	J	10.6
	2-CHLOROTOLUENE	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	2-HEXANONE	mg/kg		ND	U	U	23.5	ND	U	U	0.00441	ND	U	U	0.00446	ND	U	U	0.00519	ND	U	U	2.45	ND	U	U	10.6
	2-PROPENAL	mg/kg	0.64556	ND	U	R	117	ND	U	R	0.0221	ND	U	R	0.0223	ND	U	R	0.0259	ND	U	R	12.3	ND	U	R	53
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	117	ND	U	R	0.0221	ND	U	R	0.0223	ND	U	R	0.0259	ND	U	R	12.3	ND	U	R	53
	4-CHLOROTOLUENE	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	23.5	ND	U	U	0.00441	ND	U	U	0.00446	ND	U	U	0.00519	ND	U	U	2.45	ND	U	U	10.6
	ACETONE	mg/kg	67456	ND	U	U	117	0.039			0.0221	0.0357			0.0223	0.0258	J	J	0.0259	ND	U	U	12.3	11	J	J	53
	BENZENE	mg/kg	15.49	ND	U	U	9.4	0.000312	J	J	0.00176	0.000357	J	J	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	BROMOBENZENE	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	BROMOFORM	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	BROMOMETHANE	mg/kg	22.35	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	CHLOROBENZENE	mg/kg	508	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	CHLOROETHANE	mg/kg	43576	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	CHLOROFORM	mg/kg	5.718	2.72	J	J	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	0.251	J	J	0.981	1.1	J	J	4.24
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	9.4	ND	UQ	UJ	0.00176	ND	UQ	UJ	0.00178	ND	UQ	UJ	0.00208	ND	U	U	0.981	ND	U	U	4.24
	ETHYLBENZENE	mg/kg	69.66	27.7			9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	4.08	J	J	4.24
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	ISOPROPYLBENZENE	mg/kg	3211	9.98			9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	2.93	J	J	4.24
	M,P-XYLENES	mg/kg		23.6			18.8	ND	U	U	0.00353	ND	U	U	0.00357	ND	U	U	0.00415	ND	U	U	1.96	4.27	J	J	8.48
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	23.5	ND	U	U	0.00441	ND	U	U	0.00446	ND	U	U	0.00519	ND	U	U	2.45	ND	U	U	10.6
	NAPHTHALENE	mg/kg	44.95	**46.9**			9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	15.3			4.24
	N-BUTYLBENZENE	mg/kg		38.4			9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	9.38			4.24
	N-PROPYLBENZENE	mg/kg		21.7			9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	6.3			4.24
	O-XYLENE	mg/kg	9548	12.3			9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	1.37	J	J	4.24
	P-ISOPROPYLTOLUENE	mg/kg		14.1			9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	5.68			4.24
	SEC-BUTYLBENZENE	mg/kg		21.5			9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	7.21			4.24
	STYRENE	mg/kg	8970	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	TOLUENE	mg/kg	5570	3.05	J	J	9.4	0.000914	J	J	0.00176	0.00111	J	J	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	9.4	ND	UQ	UJ	0.00176	ND	UQ	UJ	0.00178	ND	UQ	UJ	0.00208	ND	U	U	0.981	ND	U	U	4.24
	VINYL ACETATE	mg/kg	3646	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	9.4	ND	U	U	0.00176	ND	U	U	0.00178	ND	U	U	0.00208	ND	U	U	0.981	ND	U	U	4.24
	XYLENES	mg/kg	1086	35.9			28.2	ND	U	U	0.00529	ND	U	U	0.00535	ND	U	U	0.00623	ND	U	U	2.94	5.64	J	J	12.7

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP029				DP030				DP030				DP030				DP030				DP030			
		SAMPLE_NO		FFOR0162				FFOR0163				FFOR0164				FFOR0165				FFOR0166				FFOR0167			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		FD				REG				FD				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	U	18	ND	UQ	U	1.67	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.95
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	2-METHYLNAPHTHALENE	mg/kg		54.1			3.6	0.0103	J	J	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	5.9			0.391
	2-METHYLPHENOL	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	2-NITROANILINE	mg/kg		ND	U	U	18	ND	U	U	1.67	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.95
	2-NITROPHENOL	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	7.2	ND	U	U	0.67	ND	U	U	0.681	ND	U	U	0.712	ND	U	U	0.707	ND	U	U	0.781
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	3.6	ND	UQ	U	0.335	ND	UQ	U	0.34	ND	UQ	U	0.356	ND	UQ	U	0.354	ND	UQ	U	0.391
	3-NITROANILINE	mg/kg		ND	U	U	18	ND	U	U	1.67	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.95
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	18	ND	U	U	1.67	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.95
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	4-CHLOROANILINE	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	4-NITROANILINE	mg/kg		ND	U	U	18	ND	U	U	1.67	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.95
	4-NITROPHENOL	mg/kg		ND	U	U	18	ND	U	U	1.67	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.95
	ACENAPHTHENE	mg/kg	3441	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	ACENAPHTHYLENE	mg/kg		ND	U	U	3.6	0.0949	J	J	0.335	0.0138	J	J	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	ANTHRACENE	mg/kg	17203	ND	U	U	3.6	0.23	J	J	0.335	0.0484	J	J	0.34	ND	U	U	0.356	ND	U	U	0.354	0.0382	J	J	0.391
	BENZENAMINE	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	3.6	0.0271	J	J	0.335	ND	U	U	0.34	ND	U	U	0.356	0.0689	J	J	0.354	0.16	J	J	0.391
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	3.6	0.0282	J	J	0.335	0.0173	J	J	0.34	ND	U	U	0.356	0.136	J	J	0.354	0.0937	J	J	0.391
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	3.6	0.048	J	J	0.335	ND	U	U	0.34	ND	U	U	0.356	0.303	J	J	0.354	0.226	J	J	0.391
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	3.6	0.155	J	J	0.335	0.0696	J	J	0.34	ND	U	U	0.356	0.153	J	J	0.354	0.0531	J	J	0.391
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	0.0922	J	J	0.354	0.093	J	J	0.391
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	3.6	0.0437	J	J	0.335	0.0217	J	J	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	CARBAZOLE	mg/kg		ND	U	U	3.6	0.105	J	J	0.335	0.021	J	J	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	CHRYSENE	mg/kg	621.36	ND	U	U	3.6	0.0283	J	J	0.335	0.0208	J	J	0.34	ND	U	U	0.356	0.1	J	J	0.354	0.306	J	J	0.391
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	0.0237	J	J	0.391
	DIBENZOFURAN	mg/kg		1.99	J	J	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	0.192	J	J	0.391
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	FLUORANTHENE	mg/kg	2294	ND	U	U	3.6	0.0402	J	J	0.335	0.024	J	J	0.34	ND	U	U	0.356	0.0956	J	J	0.354	0.533			0.391
	FLUORENE	mg/kg	2294	0.481	J	J	3.6	0.0149	J	J	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	0.0942	J	J	0.391
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	3.6	0.039	J	J	0.335	ND	U	U	0.34	ND	U	U	0.356	0.15	J	J	0.354	0.0405	J	J	0.391
	ISOPHORONE	mg/kg	5119	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	NAPHTHALENE	mg/kg	44.95	24.7			3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	1.97			0.391
	NITROBENZENE	mg/kg	49.41	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	PENTACHLOROPHENOL	mg/kg	29.78	ND	UQ	U	18	ND	UQ	U	1.67	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.95
	PHENANTHRENE	mg/kg	1833	ND	U	U	3.6	0.0204	J	J	0.335	0.0109	J	J	0.34	ND	U	U	0.356	ND	U	U	0.354	0.398			0.391
	PHENOL	mg/kg	18331	ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
	PYRENE	mg/kg	1720	ND	U	U	3.6	0.0388	J	J	0.335	0.0283	J	J	0.34	ND	U	U	0.356	0.145	J	J	0.354	0.406			0.391

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP029				DP030				DP030				DP030				DP030				DP030			
			SAMPLE_NO	FFOR0162				FFOR0163				FFOR0164				FFOR0165				FFOR0166				FFOR0167			
			SAMPLE_DATE	22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
			PURPOSE	FD				REG				FD				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	3.6	ND	U	U	0.335	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.391
Metals Method 6010	LEAD	mg/kg	400	9.42			0.67	19.9			0.62	18.9			0.62	3.36			0.65	4.82			0.64	10.7			0.71

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP030				DP031				DP031				DP031				DP031				DP031			
		SAMPLE_NO		FFOR0168				FFOR0169				FFOR0170				FFOR0171				FFOR0172				FFOR0173			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2970			218	7.73			4.12	24.1			4.62	26.4			4.57	2670			229	2870			233
	GASOLINE RANGE ORGANICS	mg/kg		802	J	J	47.4	5.39			5.04	ND	U	U	5.95	ND	U	U	4.93	386	J	J	108	1250			516
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,2,4-TRIMETHYLBENZENE	mg/kg		56.6			3.74	0.000175	J	J	0.00182	0.000178	J	J	0.00215	0.000169	J	J	0.0022	20.3			2.24	51.7			3.91
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	UQ	UJ	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,3,5-TRIMETHYLBENZENE	mg/kg		17.5			3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	6.4			2.24	13.6			3.91
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	1-CHLOROHEXANE	mg/kg		ND	U	U	3.74	ND	UQ	U	0.00182	ND	UQ	U	0.00215	ND	UQ	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	2-BUTANONE	mg/kg	39649	ND	U	U	9.36	0.0053		J	0.00456	ND	U	R	0.00537	ND	U	R	0.00549	ND	U	U	5.61	ND	U	U	9.79
	2-CHLOROTOLUENE	mg/kg		ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	2-HEXANONE	mg/kg		ND	U	U	9.36	ND	UQ	U	0.00456	ND	UQ	U	0.00537	ND	UQ	U	0.00549	ND	UQ	UJ	5.61	ND	UQ	UJ	9.79
	2-PROPENAL	mg/kg	0.64556	ND	U	R	46.8	ND	U	R	0.0228	ND	U	R	0.0269	ND	U	R	0.0275	ND	U	R	28	ND	U	R	48.9
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	46.8	ND	U	R	0.0228	ND	U	R	0.0269	ND	U	R	0.0275	ND	U	U	28	ND	U	U	48.9
	4-CHLOROTOLUENE	mg/kg		ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	9.36	ND	U	U	0.00456	ND	U	U	0.00537	ND	U	U	0.00549	ND	U	U	5.61	ND	U	U	9.79
	ACETONE	mg/kg	67456	12.7	J	J	46.8	0.0338	Q	J	0.0228	ND	UQ	R	0.0269	ND	UQ	R	0.0275	ND	UQ	R	28	3.46	JQ	J	48.9
	BENZENE	mg/kg	15.49	ND	U	U	3.74	0.000271	J	J	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	BROMOBENZENE	mg/kg		ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	BROMOFORM	mg/kg		ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	BROMOMETHANE	mg/kg	22.35	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	R	2.24	ND	U	R	3.91
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	CHLOROBENZENE	mg/kg	508	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	CHLOROETHANE	mg/kg	43576	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	R	2.24	ND	U	R	3.91
	CHLOROFORM	mg/kg	5.718	1	J	J	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	1.08	JB	J	2.24	1.85	JB	J	3.91
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	ETHYLBENZENE	mg/kg	69.66	8.32			3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	0.781	J	J	2.24	14.8			3.91
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	ISOPROPYLBENZENE	mg/kg	3211	4.91			3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	1.26	J	J	2.24	6.82			3.91
	M,P-XYLENES	mg/kg		15.8			7.49	ND	U	U	0.00365	ND	U	U	0.0043	ND	U	U	0.0044	2.13	J	J	4.49	18.2			7.83
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	9.36	ND	U	U	0.00456	ND	U	U	0.00537	ND	U	U	0.00549	ND	U	U	5.61	ND	U	U	9.79
	NAPHTHALENE	mg/kg	44.95	20.9			3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	13.9			2.24	24.1			3.91
	N-BUTYLBENZENE	mg/kg		13.3			3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	9.14			2.24	32.5			3.91
	N-PROPYLBENZENE	mg/kg		9.81			3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	2.07	J	J	2.24	14.1			3.91
	O-XYLENE	mg/kg	9548	7.94			3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	3.76	J	J	3.91
	P-ISOPROPYLTOLUENE	mg/kg		8.84			3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	5.16			2.24	21.8			3.91
	SEC-BUTYLBENZENE	mg/kg		10.1			3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	2.92			2.24	14.5			3.91
	STYRENE	mg/kg	8970	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	TOLUENE	mg/kg	5570	1.12	J	J	3.74	0.00104	J	J	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	VINYL ACETATE	mg/kg	3646	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	UQ	UJ	2.24	ND	UQ	UJ	3.91
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	3.74	ND	U	U	0.00182	ND	U	U	0.00215	ND	U	U	0.0022	ND	U	U	2.24	ND	U	U	3.91
	XYLENES	mg/kg	1086	23.7			11.2	ND	U	U	0.00547	ND	U	U	0.00645	ND	U	U	0.00659	2.13	J	J	6.73	21.9			11.7

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP030				DP031				DP031				DP031				DP031				DP031			
			SAMPLE_NO	FFOR0168				FFOR0169				FFOR0170				FFOR0171				FFOR0172				FFOR0173			
			SAMPLE_DATE	22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
			PURPOSE	REG				REG				REG				FD				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.91	ND	U	U	1.9	ND	U	U	18.9	ND	U	U	1.92
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	2-METHYLNAPHTHALENE	mg/kg		19			3.59	0.00995	J	J	0.346	ND	U	U	0.382	ND	U	U	0.38	9.46		J+	3.79	11			3.85
	2-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.91	ND	U	U	1.9	ND	U	U	18.9	ND	U	U	1.92
	2-NITROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.719	ND	U	U	0.691	ND	U	U	0.765	ND	U	U	0.761	ND	U	U	7.57	ND	U	U	0.77
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.359	ND	UQ	U	0.346	ND	UQ	U	0.382	ND	UQ	U	0.38	ND	UQ	U	3.79	ND	UQ	U	0.385
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.91	ND	U	U	1.9	ND	U	U	18.9	ND	U	U	1.92
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.91	ND	U	U	1.9	ND	U	U	18.9	ND	U	U	1.92
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	4-CHLOROANILINE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.91	ND	U	U	1.9	ND	U	U	18.9	ND	U	U	1.92
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.91	ND	U	U	1.9	ND	U	U	18.9	ND	U	U	1.92
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	ANTHRACENE	mg/kg	17203	0.236	JJ	J	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	BENZENAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.711	J	J	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	0.0432	JJ	J	0.385
	BENZO(A)PYRENE	mg/kg	0.62139	0.584	J	J	0.359	0.0178	J	J	0.346	0.0382	J	J	0.382	0.0287	J	J	0.38	ND	U	U	3.79	0.0338	JJ	J	0.385
	BENZO(B)FLUORANTHENE	mg/kg	6.214	1.03	J	J	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	0.0481	JJ	J	0.385
	BENZO(GHI)PERYLENE	mg/kg		0.223	JJ	J	0.359	ND	U	U	0.346	0.411			0.382	0.244	J	J	0.38	ND	U	U	3.79	0.0157	JJ	J	0.385
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.364	J	J	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	0.0306	JJ	J	0.385
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	CARBAZOLE	mg/kg		0.0838	JJ	J	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	CHRYSENE	mg/kg	621.36	0.962	J	J	0.359	0.0315	J	J	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	0.0968	JJ	J	0.385
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	0.035	JJ	J	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	DIBENZOFURAN	mg/kg		0.499	J	J	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	0.452	J	J	3.79	0.429	J	J	0.385
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	FLUORANTHENE	mg/kg	2294	1.6	J	J	0.359	0.043	J	J	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	0.0772	JJ	J	0.385
	FLUORENE	mg/kg	2294	0.387	J	J	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	0.169	J	J	3.79	0.138	JJ	J	0.385
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	UJ	3.79	ND	U	U	0.385
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.227	JJ	J	0.359	ND	U	U	0.346	0.32	J	J	0.382	0.191	J	J	0.38	ND	U	U	3.79	ND	U	U	0.385
	ISOPHORONE	mg/kg	5119	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	NAPHTHALENE	mg/kg	44.95	7.23	J	J	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	3.85		J+	3.79	4.74	J	J	0.385
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.91	ND	U	U	1.9	ND	U	U	18.9	ND	U	U	1.92
	PHENANTHRENE	mg/kg	1833	1	J	J	0.359	0.0392	J	J	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	0.0313	JJ	J	0.385
	PHENOL	mg/kg	18331	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
	PYRENE	mg/kg	1720	1.82	J	J	0.359	0.0477	J	J	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	0.0728	JJ	J	0.385

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP030				DP031				DP031				DP031				DP031				DP031			
			SAMPLE_NO	FFOR0168				FFOR0169				FFOR0170				FFOR0171				FFOR0172				FFOR0173			
			SAMPLE_DATE	22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
			PURPOSE	REG				REG				REG				FD				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	3.79	ND	U	U	0.385
Metals Method 6010	LEAD	mg/kg	400	5.01			0.65	36.4			0.63	19.8			1.38	19.3			1.39	46.3		J-	0.69	12.2			0.7

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP031				DP032				DP032				DP032				DP032				DP032				
		SAMPLE_NO		FFOR0174				FFOR0175				FFOR0176				FFOR0177				FFOR0178				FFOR0179				
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				
		PURPOSE		REG				REG				REG				REG				REG				REG				
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3520			433	7.18			4.13	6.47			4.43	351			82.1	1580			241	4550			436
	GASOLINE RANGE ORGANICS	mg/kg		1740			598	ND	U	U	5.58	ND	U	U	5.65	20.1	J	J	5.54	1220			492	1760			483
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,2,4-TRIMETHYLBENZENE	mg/kg		41.8			12	ND	U	U	0.00219	ND	U	U	0.00247	0.955	J	J	2.19	41.8			3.98	35.6			2.09
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	UQ	UJ	2.09
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,3,5-TRIMETHYLBENZENE	mg/kg		13.6			12	ND	U	U	0.00219	ND	U	U	0.00247	0.804	J	J	2.19	10.6			3.98	8.05			2.09
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	1-CHLOROHEXANE	mg/kg		ND	U	U	12	ND	UQ	U	0.00219	ND	UQ	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	2-BUTANONE	mg/kg	39649	ND	U	U	29.9	0.00423	J	J	0.00546	0.00522	J	J	0.00618	ND	U	U	5.47	ND	U	U	9.94	3.22	J	J	5.23
	2-CHLOROTOLUENE	mg/kg		ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	2-HEXANONE	mg/kg		ND	UQ	UJ	29.9	ND	U	U	0.00546	ND	U	U	0.00618	ND	UQ	UJ	5.47	ND	UQ	UJ	9.94	ND	U	U	5.23
	2-PROPENAL	mg/kg	0.64556	ND	U	R	149	ND	U	R	0.0273	ND	U	R	0.0309	ND	U	R	27.3	ND	U	R	49.7	ND	U	R	26.1
	2-PROPENENITRILE	mg/kg	5.97	ND	U	U	149	ND	U	R	0.0273	ND	U	R	0.0309	ND	U	U	27.3	ND	U	U	49.7	ND	U	R	26.1
	4-CHLOROTOLUENE	mg/kg		ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	29.9	ND	U	U	0.00546	ND	U	U	0.00618	ND	U	U	5.47	ND	U	U	9.94	ND	U	U	5.23
	ACETONE	mg/kg	67456	11.1	JQ	J	149	0.0253	JQ	R	0.0273	0.0349	Q	R	0.0309	ND	UQ	R	27.3	3.48	JQ	J	49.7	9.27	J	J	26.1
	BENZENE	mg/kg	15.49	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	BROMOBENZENE	mg/kg		ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	BROMOFORM	mg/kg		ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	BROMOMETHANE	mg/kg	22.35	ND	U	R	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	R	2.19	ND	U	R	3.98	ND	U	U	2.09
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	UQ	UJ	2.09
	CHLOROBENZENE	mg/kg	508	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	CHLOROETHANE	mg/kg	43576	ND	U	R	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	R	2.19	ND	U	R	3.98	ND	U	U	2.09
	CHLOROFORM	mg/kg	5.718	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	CHLOROMETHANE	mg/kg	35.59	ND	UB	U	12	ND	U	U	0.00219	ND	U	U	0.00247	1.04	JB	J	2.19	1.93	JB	J	3.98	ND	U	U	2.09
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	ETHYLBENZENE	mg/kg	69.66	7.89	J	J	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	8.86			3.98	6.54			2.09
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	ISOPROPYLBENZENE	mg/kg	3211	7.29	J	J	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	5.12			3.98	ND	U	U	2.09
	M,P-XYLENES	mg/kg		14.4	J	J	23.9	ND	U	U	0.00437	ND	U	U	0.00495	ND	U	U	4.38	11.3			7.95	7.94			4.18
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	29.9	ND	U	U	0.00546	ND	U	U	0.00618	ND	U	U	5.47	ND	U	U	9.94	ND	U	U	5.23
	NAPHTHALENE	mg/kg	44.95	30.2			12	ND	U	U	0.00219	ND	U	U	0.00247	3.14			2.19	20.4			3.98	14.7	Q	J	2.09
	N-BUTYLBENZENE	mg/kg		27.9			12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	26.6			3.98	19.5			2.09
	N-PROPYLBENZENE	mg/kg		11.2	J	J	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	10.7			3.98	6.28			2.09
	O-XYLENE	mg/kg	9548	13.4			12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	0.752	J	J	2.09
	P-ISOPROPYLTOLUENE	mg/kg		18.4			12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	17.9			3.98	16.8			2.09
	SEC-BUTYLBENZENE	mg/kg		14.3			12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	12.2			3.98	9.92			2.09
	STYRENE	mg/kg	8970	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	TOLUENE	mg/kg	5570	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	12	0.00581			0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	UQ	UJ	2.09
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	UQ	UJ	2.19	ND	UQ	UJ	3.98	ND	U	U	2.09
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	12	ND	U	U	0.00219	ND	U	U	0.00247	ND	U	U	2.19	ND	U	U	3.98	ND	U	U	2.09
	XYLENES	mg/kg	1086	27.7	J	J	35.9	ND	U	U	0.00656	ND	U	U	0.00742	ND	U	U	6.56	11.3	J	J	11.9	8.7			6.27

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP031				DP032				DP032				DP032				DP032				DP032			
			SAMPLE_NO	FFOR0174				FFOR0175				FFOR0176				FFOR0177				FFOR0178				FFOR0179			
			SAMPLE_DATE	22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.86	ND	U	U	1.72	ND	U	U	1.99	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	2-METHYLNAPHTHALENE	mg/kg		18.3			3.59	0.0162	J	J	0.346	0.011	J	J	0.371	ND	U	U	0.343	7.34	J	J	0.398	23.2			3.66
	2-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.86	ND	U	U	1.72	ND	U	U	1.99	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.717	ND	U	U	0.692	ND	U	U	0.743	ND	U	U	0.687	ND	U	U	0.797	ND	U	U	0.731
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.359	ND	UQ	U	0.346	ND	UQ	U	0.371	ND	UQ	U	0.343	ND	UQ	U	0.398	ND	UQ	U	0.366
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.86	ND	U	U	1.72	ND	U	U	1.99	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.86	ND	U	U	1.72	ND	U	U	1.99	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	4-CHLOROANILINE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.86	ND	U	U	1.72	ND	U	U	1.99	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.86	ND	U	U	1.72	ND	U	U	1.99	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	ANTHRACENE	mg/kg	17203	0.0253	JJ	J	0.359	ND	U	U	0.346	0.0259	J	J	0.371	ND	U	U	0.343	ND	U	U	0.398	0.0129	JJ	J	0.366
	BENZENAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.114	JJ	J	0.359	ND	U	U	0.346	0.0618	J	J	0.371	ND	U	U	0.343	0.0316	JJ	J	0.398	0.106	JJ	J	0.366
	BENZO(A)PYRENE	mg/kg	0.62139	0.0872	JJ	J	0.359	ND	U	U	0.346	0.0711	J	J	0.371	0.0311	J	J	0.343	0.0168	JJ	J	0.398	0.0568	JJ	J	0.366
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.169	JJ	J	0.359	ND	U	U	0.346	0.0684	J	J	0.371	ND	U	U	0.343	ND	U	U	0.398	0.124	JJ	J	0.366
	BENZO(GHI)PERYLENE	mg/kg		0.0426	JJ	J	0.359	0.0169	J	J	0.346	0.633			0.371	0.0285	J	J	0.343	ND	U	U	0.398	0.0438	JJ	J	0.366
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0575	JJ	J	0.359	ND	U	U	0.346	0.0441	J	J	0.371	ND	U	U	0.343	0.0218	JJ	J	0.398	0.073	JJ	J	0.366
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	CARBAZOLE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	0.0293	J	J	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	CHRYSENE	mg/kg	621.36	0.229	JJ	J	0.359	0.0172	J	J	0.346	0.074	J	J	0.371	ND	U	U	0.343	0.0581	JJ	J	0.398	0.229	JJ	J	0.366
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	0.0148	JJ	J	0.366
	DIBENZOFURAN	mg/kg		0.868	J	J	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	0.292	JJ	J	0.398	1.02	J	J	0.366
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	FLUORANTHENE	mg/kg	2294	0.387	J	J	0.359	0.0125	J	J	0.346	0.106	J	J	0.371	ND	U	U	0.343	0.0531	JJ	J	0.398	0.257	JJ	J	0.366
	FLUORENE	mg/kg	2294	0.243	JJ	J	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	0.0829	JJ	J	0.398	0.306	JJ	J	0.366
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.0375	JJ	J	0.359	ND	U	U	0.346	0.223	J	J	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	ISOPHORONE	mg/kg	5119	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	NAPHTHALENE	mg/kg	44.95	7.53			3.59	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	2.61	J	J	0.398	9.58			3.66
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.86	ND	U	U	1.72	ND	U	U	1.99	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	0.324	JJ	J	0.359	ND	U	U	0.346	0.0716	J	J	0.371	ND	U	U	0.343	0.0238	JJ	J	0.398	0.151	JJ	J	0.366
	PHENOL	mg/kg	18331	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
	PYRENE	mg/kg	1720	0.288	JJ	J	0.359	0.0169	J	J	0.346	0.0888	J	J	0.371	0.0194	J	J	0.343	0.0492	JJ	J	0.398	0.22	JJ	J	0.366

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP031				DP032				DP032				DP032				DP032				DP032			
			SAMPLE_NO	FFOR0174				FFOR0175				FFOR0176				FFOR0177				FFOR0178				FFOR0179			
			SAMPLE_DATE	22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.371	ND	U	U	0.343	ND	U	U	0.398	ND	U	U	0.366
Metals Method 6010	LEAD	mg/kg	400	4.71			0.65	7.5			0.63	17.9			1.35	8.26			0.63	16.2			0.72	5.33			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP033				DP033				DP033				DP033				DP033				DP033			
		SAMPLE_NO		FFOR0180				FFOR0181				FFOR0182				FFOR0183				FFOR0184				FFOR0185			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		27.3			4.27	8.15			4.58	2.08	J	J	4.5	1.84	J	J	4.3	2.04	J	J	4.83	2.68	J	J	4.3
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.86	ND	U	U	5.2	1.48	J	J	4.76	0.976	J	J	4.97	ND	U	U	5.18	ND	U	U	4.65
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.108	ND	U	U	0.00225	ND	UQ	UJ	0.102	ND	UQ	UJ	0.1	ND	UQ	UJ	0.115	ND	U	U	0.00182
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.108	ND	UQ	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	2-BUTANONE	mg/kg	39649	ND	U	U	0.27	0.0272		J	0.00562	1.13		J	0.254	0.545		J	0.251	0.469			0.287	0.0333			0.00456
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	2-HEXANONE	mg/kg		ND	UQ	UJ	0.27	ND	U	U	0.00562	ND	U	U	0.254	ND	U	U	0.251	ND	U	U	0.287	ND	U	U	0.00456
	2-PROPENAL	mg/kg	0.64556	ND	U	R	1.35	ND	U	R	0.0281	ND	U	R	1.27	ND	U	R	1.25	ND	U	R	1.43	ND	U	U	0.0228
	2-PROPENENITRILE	mg/kg	5.97	ND	U	U	1.35	ND	U	R	0.0281	ND	U	R	1.27	ND	U	R	1.25	ND	U	R	1.43	ND	U	R	0.0228
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.27	ND	U	U	0.00562	ND	U	U	0.254	ND	U	U	0.251	ND	U	U	0.287	ND	U	U	0.00456
	ACETONE	mg/kg	67456	ND	UQ	R	1.35	0.0898	Q	J	0.0281	ND	U	U	1.27	1.59			1.25	1.41	J	J	1.43	0.138			0.0228
	BENZENE	mg/kg	15.49	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	0.000127	J	J	0.00182
	BROMOBENZENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	BROMOFORM	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	BROMOMETHANE	mg/kg	22.35	ND	U	R	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.108	ND	U	U	0.00225	ND	UQ	UJ	0.102	ND	UQ	UJ	0.1	ND	UQ	UJ	0.115	ND	U	U	0.00182
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	CHLOROETHANE	mg/kg	43576	ND	U	R	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	CHLOROMETHANE	mg/kg	35.59	0.0516	JB	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	M,P-XYLENES	mg/kg		ND	U	U	0.216	ND	U	U	0.0045	ND	U	U	0.203	ND	U	U	0.201	ND	U	U	0.229	ND	U	U	0.00365
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.27	ND	U	U	0.00562	ND	U	U	0.254	ND	U	U	0.251	ND	U	U	0.287	ND	U	U	0.00456
	NAPHTHALENE	mg/kg	44.95	0.157			0.108	ND	U	U	0.00225	ND	UQ	UJ	0.102	ND	UQ	UJ	0.1	ND	UQ	UJ	0.115	ND	U	U	0.00182
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	O-XYLENE	mg/kg	9548	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	STYRENE	mg/kg	8970	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	TOLUENE	mg/kg	5570	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.108	ND	U	U	0.00225	ND	UQ	UJ	0.102	ND	UQ	UJ	0.1	ND	UQ	UJ	0.115	ND	U	U	0.00182
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.108	ND	U	U	0.00225	ND	U	U	0.102	ND	U	U	0.1	ND	U	U	0.115	ND	U	U	0.00182
	XYLENES	mg/kg	1086	ND	U	U	0.324	ND	U	U	0.00674	ND	U	U	0.305	ND	U	U	0.301	ND	U	U	0.344	ND	U	U	0.00547

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP033				DP033				DP033				DP033				DP033				DP033			
		SAMPLE_NO		FFOR0180				FFOR0181				FFOR0182				FFOR0183				FFOR0184				FFOR0185			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.87	ND	U	U	1.81	ND	UQ	U	1.96	ND	UQ	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.352	0.0119	J	J	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.87	ND	U	U	1.81	ND	U	U	1.96	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.704	ND	U	U	0.755	ND	U	U	0.749	ND	U	U	0.722	ND	UQ	UJ	0.784	ND	UQ	UJ	0.715
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.352	ND	UQ	U	0.378	ND	UQ	U	0.375	ND	UQ	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.87	ND	U	U	1.81	ND	U	U	1.96	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.87	ND	U	U	1.81	ND	U	U	1.96	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.87	ND	U	U	1.81	ND	U	U	1.96	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.87	ND	U	U	1.81	ND	U	U	1.96	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	ACENAPHTHYLENE	mg/kg		0.0226	J	J	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	ANTHRACENE	mg/kg	17203	0.0763	J	J	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.352	0.036	J	J	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	BENZO(GHI)PERYLENE	mg/kg		0.0366	J	J	0.352	0.15	J	J	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	CARBAZOLE	mg/kg		0.0235	J	J	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	CHRYSENE	mg/kg	621.36	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	FLUORENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.352	0.19	J	J	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.87	ND	U	U	1.81	ND	U	U	1.96	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
	PYRENE	mg/kg	1720	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP033				DP033				DP033				DP033				DP033				DP033			
		SAMPLE_NO		FFOR0180				FFOR0181				FFOR0182				FFOR0183				FFOR0184				FFOR0185			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.375	ND	U	U	0.361	ND	U	U	0.392	ND	U	U	0.357
Metals Method 6010	LEAD	mg/kg	400	74.1			0.64	25.2			0.69	6.5			0.68	5.35			0.66	9.35			0.72	3.96			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP034				DP034				DP034				DP034				DP034				DP035			
		SAMPLE_NO		FFOR0186				FFOR0187				FFOR0188				FFOR0189				FFOR0190				FFOR0191			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		33.8			4.18	8.36			4.5	4.52			4.29	12			4.23	19.6			4.37	12.2			8.41
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.83	ND	U	U	5.05	ND	U	U	4.71	6.89			4.66	54			4.84	ND	U	U	5.07
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0019	ND	U	UJ	0.00205	ND	U	UJ	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	UJ	0.00227
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	UQ	U	0.927	ND	U	U	0.00227
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	2-BUTANONE	mg/kg	39649	0.0101			0.00475	0.00962			0.00514	0.0215			0.00498	7.46			1.12	10.8	Q	J	2.32	0.0024	J	J	0.00569
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	2-HEXANONE	mg/kg		ND	U	U	0.00475	ND	U	U	0.00514	ND	U	U	0.00498	ND	U	U	1.12	ND	UQ	U	2.32	ND	U	U	0.00569
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0237	ND	U	U	0.0257	ND	U	U	0.0249	ND	U	R	5.6	ND	UQ	R	11.6	ND	U	U	0.0284
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0237	ND	U	R	0.0257	ND	U	R	0.0249	ND	U	R	5.6	ND	UQ	UJ	11.6	ND	U	R	0.0284
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00475	ND	U	U	0.00514	ND	U	U	0.00498	ND	U	U	1.12	ND	UQ	UJ	2.32	ND	U	U	0.00569
	ACETONE	mg/kg	67456	0.0402			0.0237	0.0172	J	U	0.0257	0.0716			0.0249	22.4			5.6	37.6	Q	J	11.6	0.00981	J	J	0.0284
	BENZENE	mg/kg	15.49	0.000517	J	J	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	BROMOBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	BROMOFORM	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0019	ND	UQ	U	0.00205	ND	UQ	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	UQ	U	0.00227
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	UJ	0.448	ND	U	U	0.927	ND	U	U	0.00227
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	UJ	0.00227
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	M,P-XYLENES	mg/kg		ND	U	U	0.0038	ND	U	U	0.00411	ND	U	U	0.00398	ND	U	U	0.897	ND	U	U	1.85	ND	U	U	0.00455
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00475	ND	U	U	0.00514	ND	U	U	0.00498	ND	U	U	1.12	ND	U	U	2.32	ND	U	U	0.00569
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	0.339	J	J	0.448	ND	U	U	0.927	ND	U	U	0.00227
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	O-XYLENE	mg/kg	9548	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	STYRENE	mg/kg	8970	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	TOLUENE	mg/kg	5570	0.000656	J	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	UJ	0.448	ND	U	U	0.927	ND	U	U	0.00227
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	UQ	UJ	0.927	ND	U	U	0.00227
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0019	ND	U	U	0.00205	ND	U	U	0.00199	ND	U	U	0.448	ND	U	U	0.927	ND	U	U	0.00227
	XYLENES	mg/kg	1086	ND	U	U	0.0057	ND	U	U	0.00616	ND	U	U	0.00597	ND	U	U	1.35	ND	U	U	2.78	ND	U	U	0.00682

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP034				DP034				DP034				DP034				DP034				DP035			
		SAMPLE_NO		FFOR0186				FFOR0187				FFOR0188				FFOR0189				FFOR0190				FFOR0191			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	U	1.7	ND	UQ	U	1.89	ND	UQ	U	1.74	ND	UQ	U	1.76	ND	UQ	U	1.8	ND	UQ	U	1.72
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	2-METHYLPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	2-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.72
	2-NITROPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	UQ	UJ	0.68	ND	UQ	UJ	0.755	ND	UQ	UJ	0.696	ND	UQ	UJ	0.706	ND	UQ	UJ	0.721	ND	UQ	UJ	0.687
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	3-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.72
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.7	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.72
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	4-CHLOROANILINE	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	4-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.72
	4-NITROPHENOL	mg/kg		ND	U	U	1.7	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.72
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	ANTHRACENE	mg/kg	17203	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	0.0264	J	J	0.343
	BENZENAMINE	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	0.157	J	J	0.343
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	0.171	J	J	0.343
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	0.251	J	J	0.343
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.34	0.111	J	J	0.378	0.0592	J	J	0.348	ND	U	U	0.353	ND	U	U	0.361	0.15	J	J	0.343
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	0.0852	J	J	0.343
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	CARBAZOLE	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	CHRYSENE	mg/kg	621.36	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	0.225	J	J	0.343
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	0.0305	J	J	0.343
	DIBENZOFURAN	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	FLUORANTHENE	mg/kg	2294	0.00855	J	J	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	0.0368	J	J	0.361	0.245	J	J	0.343
	FLUORENE	mg/kg	2294	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.34	0.118	J	J	0.378	0.0468	J	J	0.348	ND	U	U	0.353	ND	U	U	0.361	0.119	J	J	0.343
	ISOPHORONE	mg/kg	5119	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.7	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.72
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	0.0308	J	J	0.361	0.0703	J	J	0.343
	PHENOL	mg/kg	18331	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
	PYRENE	mg/kg	1720	ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	0.213	J	J	0.343

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP034				DP034				DP034				DP034				DP034				DP035			
		SAMPLE_NO		FFOR0186				FFOR0187				FFOR0188				FFOR0189				FFOR0190				FFOR0191			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.34	ND	U	U	0.378	ND	U	U	0.348	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.343
Metals Method 6010	LEAD	mg/kg	400	70.2			0.62	31.7			1.37	37.4			0.64	27.3			0.65	15.2			0.66	19.8		J-	0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP035				DP035				DP035				DP035				DP035				DP036			
		SAMPLE_NO		FFOR0192				FFOR0193				FFOR0194				FFOR0195				FFOR0196				FFOR0197			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				23-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		6.98			4.5	3.9	J	J	4.28	53.9			4.63	24.8			4.36	22.3			4.29	20.3			4.22
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.21	ND	U	U	4.58	23.7			7.09	54			4.87	35			5.34	13.9			5.08
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	UQ	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	UQ	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0024	0.000636	J	J	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	0.000285	J	J	0.00198
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0024	0.000294	J	J	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	0.000205	J	J	0.00198
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	1-CHLOROHEXANE	mg/kg		ND	UQ	U	0.0024	ND	UQ	U	0.00185	ND	UQ	U	0.711	ND	UQ	U	0.692	ND	UQ	U	0.544	ND	U	U	0.00198
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	2-BUTANONE	mg/kg	39649	0.00431	J	J	0.006	0.00399	J	J	0.00461	16	Q	J	1.78	9.67			1.73	11.4	Q	J	1.36	0.0128			0.00495
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	2-HEXANONE	mg/kg		ND	U	U	0.006	ND	UQ	U	0.00461	ND	UQ	U	1.78	ND	U	U	1.73	ND	UQ	U	1.36	ND	U	U	0.00495
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.03	ND	U	R	0.0231	ND	UQ	R	8.88	ND	U	R	8.65	ND	UQ	R	6.79	ND	U	U	0.0247
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.03	ND	U	R	0.0231	ND	UQ	UJ	8.88	ND	U	U	8.65	ND	UQ	UJ	6.79	ND	U	R	0.0247
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.006	ND	U	U	0.00461	ND	UQ	UJ	1.78	ND	UQ	U	1.73	ND	UQ	UJ	1.36	ND	U	U	0.00495
	ACETONE	mg/kg	67456	0.0243	JQ	R	0.03	0.016	JQ	R	0.0231	44.4	Q	J	8.88	32.3			8.65	33.4	Q	J	6.79	0.0817			0.0247
	BENZENE	mg/kg	15.49	ND	U	U	0.0024	0.00142	J	J	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	0.000526	J	J	0.00198
	BROMOBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	BROMOFORM	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	M,P-XYLENES	mg/kg		ND	U	U	0.0048	ND	U	U	0.00369	ND	U	U	1.42	ND	U	U	1.38	ND	U	U	1.09	0.000928	J	J	0.00396
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.006	ND	U	U	0.00461	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.36	ND	U	U	0.00495
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	O-XYLENE	mg/kg	9548	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	0.00036	J	J	0.00198
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	STYRENE	mg/kg	8970	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	TOLUENE	mg/kg	5570	ND	U	U	0.0024	0.00178	J	J	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	0.00189	J	U	0.00198
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0024	ND	U	U	0.00185	ND	UQ	UJ	0.711	ND	U	U	0.692	ND	UQ	UJ	0.544	ND	U	U	0.00198
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0024	ND	U	U	0.00185	ND	U	U	0.711	ND	U	U	0.692	ND	U	U	0.544	ND	U	U	0.00198
	XYLENES	mg/kg	1086	ND	U	U	0.0072	ND	U	U	0.00554	ND	U	U	2.13	ND	U	U	2.08	ND	U	U	1.63	0.00129	J	J	0.00594

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP035				DP035				DP035				DP035				DP035				DP036			
		SAMPLE_NO		FFOR0192				FFOR0193				FFOR0194				FFOR0195				FFOR0196				FFOR0197			
		SAMPLE_DATE		22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				23-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	U	1.89	ND	UQ	U	1.76	ND	UQ	U	1.92	ND	UQ	U	1.77	ND	UQ	U	1.75	ND	UQ	UJ	1.74
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	0.0281	J	J	0.348
	2-METHYLPHENOL	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	2-NITROANILINE	mg/kg		ND	U	U	1.89	ND	U	U	1.76	ND	U	U	1.92	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.74
	2-NITROPHENOL	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	UQ	UJ	0.755	ND	UQ	UJ	0.703	ND	UQ	UJ	0.767	ND	UQ	UJ	0.708	ND	UQ	UJ	0.7	ND	U	U	0.696
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	3-NITROANILINE	mg/kg		ND	U	U	1.89	ND	U	U	1.76	ND	U	U	1.92	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.74
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	1.92	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.74
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	4-CHLOROANILINE	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	4-NITROANILINE	mg/kg		ND	U	U	1.89	ND	U	U	1.76	ND	U	U	1.92	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.74
	4-NITROPHENOL	mg/kg		ND	U	U	1.89	ND	U	U	1.76	ND	U	U	1.92	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.74
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	0.0299	J	J	0.348
	ANTHRACENE	mg/kg	17203	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	0.117	J	J	0.348
	BENZENAMINE	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	BENZO(A)PYRENE	mg/kg	0.62139	0.0145	J	J	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	BENZO(GHI)PERYLENE	mg/kg		0.0302	J	J	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	0.0695	J	J	0.348
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.0233	J	J	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	CARBAZOLE	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	0.0501	J	J	0.348
	CHRYSENE	mg/kg	621.36	0.0197	J	J	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	DIBENZOFURAN	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	FLUORANTHENE	mg/kg	2294	0.028	J	J	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	FLUORENE	mg/kg	2294	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	ISOPHORONE	mg/kg	5119	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	1.92	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.74
	PHENANTHRENE	mg/kg	1833	0.0127	J	J	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	PHENOL	mg/kg	18331	ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348
	PYRENE	mg/kg	1720	0.0272	J	J	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.348

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP035				DP035				DP035				DP035				DP035				DP036			
			SAMPLE_NO	FFOR0192				FFOR0193				FFOR0194				FFOR0195				FFOR0196				FFOR0197			
			SAMPLE_DATE	22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				22-Jun-11				23-Jun-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.378	ND	U	U	0.352	ND	U	U	0.384	ND	U	U	0.354	ND	U	U	0.35	ND	UQ	U	0.348
Metals Method 6010	LEAD	mg/kg	400	38.3			1.37	25.8			0.64	76.3			0.7	14.8			0.65	16			0.65	28.6			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP036				DP036				DP036				DP036				DP037				DP037			
			SAMPLE_NO	FFOR0198				FFOR0199				FFOR0200				FFOR0201				FFOR0202				FFOR0203			
			SAMPLE_DATE	23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		6.13			4.33	46.7			4.44	1920			232	406			42.6	245			20.8	7.75			4.56
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.72	10.9			6.89	1820			697	1110			480	ND	U	U	5.96	ND	U	U	6.03
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000119	J	J	0.00184	0.00178	JB	U	0.00219	22.1			5.95	4.88	J	J	5.17	0.0474	B		0.00778	0.00238	JB	U	0.00373
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00184	ND	U	U	0.00219	ND	UQ	UJ	5.95	ND	UQ	UJ	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	12			5.95	2.47	J	J	5.17	0.0498			0.00778	ND	U	U	0.00373
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	2-BUTANONE	mg/kg	39649	0.00228	J	J	0.0046	0.0153			0.00546	ND	U	U	14.9	ND	U	U	12.9	0.011	J	J	0.0194	0.00428	J	J	0.00932
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	2-HEXANONE	mg/kg		ND	U	U	0.0046	ND	U	U	0.00546	ND	UQ	UJ	14.9	ND	UQ	UJ	12.9	ND	U	U	0.0194	ND	U	U	0.00932
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.023	ND	U	U	0.0273	ND	U	R	74.4	ND	U	R	64.6	ND	U	U	0.0972	ND	U	U	0.0466
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.023	ND	U	R	0.0273	ND	U	R	74.4	ND	U	R	64.6	ND	U	R	0.0972	ND	U	R	0.0466
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0046	ND	U	U	0.00546	ND	U	U	14.9	ND	U	U	12.9	ND	U	U	0.0194	ND	U	U	0.00932
	ACETONE	mg/kg	67456	0.00533	J	U	0.023	0.0562			0.0273	7.34	JQ	J	74.4	3.24	JQ	J	64.6	0.0403	J	J	0.0972	0.0245	J	J	0.0466
	BENZENE	mg/kg	15.49	0.000157	J	J	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	BROMOBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	BROMOFORM	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00184	ND	U	U	0.00219	1.58	J	J	5.95	1.44	J	J	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00184	0.00105	J	J	0.00219	3.73	J	J	5.95	1.81	J	J	5.17	0.00414	J	J	0.00778	0.0016	J	J	0.00373
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00184	ND	U	U	0.00219	2.32	J	J	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	M,P-XYLENES	mg/kg		ND	U	U	0.00368	0.00154	J	U	0.00437	20.1			11.9	3.58	J	J	10.3	0.0186			0.0156	0.00225	J	U	0.00746
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0046	0.00209	J	U	0.00546	ND	U	U	14.9	ND	U	U	12.9	ND	U	U	0.0194	0.00109	J	U	0.00932
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00184	ND	UB	U	0.00219	3.13	J	J	5.95	1.14	J	J	5.17	0.0277	B		0.00778	0.00381	B	U	0.00373
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	0.00102	J	U	0.00373
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	3.62	J	J	5.95	1.16	J	J	5.17	ND	U	U	0.00778	0.000811	J	U	0.00373
	O-XYLENE	mg/kg	9548	ND	U	U	0.00184	ND	U	U	0.00219	9.25			5.95	1.71	J	J	5.17	0.0103			0.00778	ND	U	U	0.00373
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	2.35	J	J	5.95	0.615	J	J	5.17	0.0074	J	J	0.00778	ND	U	U	0.00373
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	2.27	J	J	5.95	0.574	J	J	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	STYRENE	mg/kg	8970	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	TOLUENE	mg/kg	5570	0.000391	J	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	0.00273	J	J	0.00778	ND	U	U	0.00373
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00184	ND	U	U	0.00219	ND	U	U	5.95	ND	U	U	5.17	ND	U	U	0.00778	ND	U	U	0.00373
	XYLENES	mg/kg	1086	ND	U	U	0.00552	0.00154	J	U	0.00656	29.4			17.8	5.29	J	J	15.5	0.029			0.0233	0.00225	J	U	0.0112

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP036				DP036				DP036				DP036				DP037				DP037			
			SAMPLE_NO	FFOR0198				FFOR0199				FFOR0200				FFOR0201				FFOR0202				FFOR0203			
			SAMPLE_DATE	23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	UJ	1.82	ND	UQ	UJ	1.83	ND	UQ	UJ	1.93	ND	UQ	UJ	1.76	ND	UQ	UJ	17.5	ND	UQ	UJ	1.88
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.363	0.0105	J	J	0.366	0.539			0.387	0.125	J	J	0.352	ND	U	U	3.49	ND	U	U	0.377
	2-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.93	ND	U	U	1.76	ND	U	U	17.5	ND	U	U	1.88
	2-NITROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.726	ND	U	U	0.733	ND	U	U	0.774	ND	U	U	0.704	ND	U	U	6.98	ND	U	U	0.753
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.93	ND	U	U	1.76	ND	U	U	17.5	ND	U	U	1.88
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.93	ND	U	U	1.76	ND	U	U	17.5	ND	U	U	1.88
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	4-CHLOROANILINE	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.93	ND	U	U	1.76	ND	U	U	17.5	ND	U	U	1.88
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.93	ND	U	U	1.76	ND	U	U	17.5	ND	U	U	1.88
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	0.391	J	J	3.49	0.0284	J	J	0.377
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	ANTHRACENE	mg/kg	17203	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	1.54	J	J	3.49	0.0804	J	J	0.377
	BENZENAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.366	0.0987	J	J	0.387	ND	U	U	0.352	4.31			3.49	0.268	J	J	0.377
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.363	ND	U	U	0.366	0.0897	J	J	0.387	ND	U	U	0.352	**3.44**	J	J	3.49	0.192	J	J	0.377
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.363	0.0753	J	J	0.366	0.582			0.387	0.155	J	J	0.352	4.07			3.49	0.299	J	J	0.377
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.363	0.0393	J	J	0.366	0.125	J	J	0.387	0.044	J	J	0.352	1.49	J	J	3.49	0.0881	J	J	0.377
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.363	0.0158	J	J	0.366	0.185	J	J	0.387	0.0804	J	J	0.352	2.48	J	J	3.49	0.109	J	J	0.377
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	CARBAZOLE	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	0.343	J	J	3.49	0.0237	J	J	0.377
	CHRYSENE	mg/kg	621.36	ND	U	U	0.363	ND	U	U	0.366	0.386	J	J	0.387	ND	U	U	0.352	5.68			3.49	0.317	J	J	0.377
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	0.0418	J	J	0.377
	DIBENZOFURAN	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	0.165	J	J	3.49	ND	U	U	0.377
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.363	ND	U	U	0.366	1.38			0.387	0.334	J	J	0.352	8.23			3.49	0.464			0.377
	FLUORENE	mg/kg	2294	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	0.343	J	J	3.49	0.0229	J	J	0.377
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.363	0.0375	J	J	0.366	0.107	J	J	0.387	0.0343	J	J	0.352	1.47	J	J	3.49	0.0889	J	J	0.377
	ISOPHORONE	mg/kg	5119	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.93	ND	U	U	1.76	ND	U	U	17.5	ND	U	U	1.88
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.363	ND	U	U	0.366	0.853			0.387	0.195	J	J	0.352	3.44	J	J	3.49	0.221	J	J	0.377
	PHENOL	mg/kg	18331	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.352	ND	U	U	3.49	ND	U	U	0.377
	PYRENE	mg/kg	1720	ND	U	U	0.363	0.0372	J	J	0.366	1.29			0.387	0.296	J	J	0.352	8.19			3.49	0.451			0.377

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP036				DP036				DP036				DP036				DP037				DP037			
			SAMPLE_NO	FFOR0198				FFOR0199				FFOR0200				FFOR0201				FFOR0202				FFOR0203			
			SAMPLE_DATE	23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.363	ND	UQ	UJ	0.366	ND	UQ	UJ	0.387	ND	UQ	UJ	0.352	ND	UQ	UJ	3.49	ND	UQ	UJ	0.377
Metals Method 6010	LEAD	mg/kg	400	5.14			0.66	5.02			0.67	11.4			0.71	4.74			0.64	29.6			0.63	6.51			1.37

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP037				DP037				DP037				DP037				DP038				DP038			
			SAMPLE_NO	FFOR0204				FFOR0205				FFOR0206				FFOR0207				FFOR0208				FFOR0209			
			SAMPLE_DATE	23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4450		J	428	1100		J	90.7	2110			225	1560			216	10.6			4.17	6.84			4.53
	GASOLINE RANGE ORGANICS	mg/kg		5250		J	3470	681		J	468	3840			690	3060			493	ND	U	U	5.78	ND	U	U	5.73
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,2,4-TRIMETHYLBENZENE	mg/kg		12.9	J	J	26.1	11.1			4.28	71.2			4.2	66.8			5.37	0.000338	J	J	0.00237	0.000839	JB	U	0.00191
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	UQ	UJ	26.1	ND	UQ	UJ	4.28	ND	UQ	UJ	4.2	ND	UQ	UJ	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,3,5-TRIMETHYLBENZENE	mg/kg		10.8	J	J	26.1	5.74			4.28	28.3			4.2	26.6			5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	1-CHLOROHEXANE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	2-BUTANONE	mg/kg	39649	ND	U	U	65.2	ND	U	U	10.7	ND	U	U	10.5	ND	U	U	13.4	0.00156	J	J	0.00593	ND	U	U	0.00479
	2-CHLOROTOLUENE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	2-HEXANONE	mg/kg		ND	UQ	UJ	65.2	ND	UQ	UJ	10.7	ND	UQ	UJ	10.5	ND	UQ	UJ	13.4	ND	U	U	0.00593	ND	U	U	0.00479
	2-PROPENAL	mg/kg	0.64556	ND	U	R	326	ND	U	R	53.5	ND	U	R	52.5	ND	U	R	67.1	ND	U	U	0.0297	ND	U	U	0.0239
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	326	ND	U	R	53.5	ND	U	R	52.5	ND	U	R	67.1	ND	U	R	0.0297	ND	U	R	0.0239
	4-CHLOROTOLUENE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	65.2	ND	U	U	10.7	ND	U	U	10.5	ND	U	U	13.4	ND	U	U	0.00593	ND	U	U	0.00479
	ACETONE	mg/kg	67456	ND	UQ	UJ	326	ND	UQ	UJ	53.5	ND	UQ	UJ	52.5	5.7	JQ	J	67.1	0.00688	J	U	0.0297	0.00271	J	U	0.0239
	BENZENE	mg/kg	15.49	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	0.000201	J	J	0.00237	ND	U	U	0.00191
	BROMOBENZENE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	BROMOFORM	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	BROMOMETHANE	mg/kg	22.35	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	CHLOROBENZENE	mg/kg	508	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	CHLOROETHANE	mg/kg	43576	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	CHLOROFORM	mg/kg	5.718	3.59	J	J	26.1	0.591	J	J	4.28	0.622	J	J	4.2	0.751	J	J	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	26.1	ND	U	U	4.28	20.6			4.2	28.1			5.37	ND	U	U	0.00237	0.000553	J	J	0.00191
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	26.1	ND	U	U	4.28	9.83			4.2	11.1			5.37	ND	U	U	0.00237	ND	U	U	0.00191
	M,P-XYLENES	mg/kg		ND	U	U	52.1	4.53	J	J	8.55	142			8.4	154			10.7	0.00055	J	J	0.00475	0.000824	J	U	0.00383
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	65.2	ND	U	U	10.7	ND	U	U	10.5	ND	U	U	13.4	ND	U	U	0.00593	ND	U	U	0.00479
	NAPHTHALENE	mg/kg	44.95	4.53	J	J	26.1	1.45	J	J	4.28	6.69			4.2	6.96			5.37	ND	U	U	0.00237	ND	UB	U	0.00191
	N-BUTYLBENZENE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	4.42			4.2	3.31	J	J	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	N-PROPYLBENZENE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	14.3			4.2	15.4			5.37	ND	U	U	0.00237	ND	U	U	0.00191
	O-XYLENE	mg/kg	9548	ND	U	U	26.1	ND	U	U	4.28	44.7			4.2	55.9			5.37	0.000194	J	J	0.00237	ND	U	U	0.00191
	P-ISOPROPYLTOLUENE	mg/kg		5.38	J	J	26.1	1.59	J	J	4.28	6.35			4.2	5.38			5.37	ND	U	U	0.00237	ND	U	U	0.00191
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	6.43			4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	STYRENE	mg/kg	8970	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	TOLUENE	mg/kg	5570	ND	U	U	26.1	ND	U	U	4.28	2.29	J	J	4.2	4.77	J	J	5.37	0.000463	J	U	0.00237	ND	U	U	0.00191
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	VINYL ACETATE	mg/kg	3646	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	26.1	ND	U	U	4.28	ND	U	U	4.2	ND	U	U	5.37	ND	U	U	0.00237	ND	U	U	0.00191
	XYLENES	mg/kg	1086	ND	U	U	78.2	4.53	J	J	12.8	187			12.6	210			16.1	0.000744	J	J	0.00712	0.000824	J	U	0.00574

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP037				DP037				DP037				DP037				DP038				DP038			
			SAMPLE_NO	FFOR0204				FFOR0205				FFOR0206				FFOR0207				FFOR0208				FFOR0209			
			SAMPLE_DATE	23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	UJ	8.97	ND	UQ	UJ	1.89	ND	UQ	UJ	1.86	ND	UQ	UJ	1.78	ND	UQ	UJ	1.7	ND	UQ	UJ	1.86
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	2-METHYLNAPHTHALENE	mg/kg		1.46	J	J	1.79	0.239	J	J	0.378	3.77			0.372	1.05			0.357	0.0543	J	J	0.34	0.0108	J	J	0.372
	2-METHYLPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	2-NITROANILINE	mg/kg		ND	U	U	8.97	ND	U	U	1.89	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.86
	2-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	3.59	ND	U	U	0.756	ND	U	U	0.744	ND	U	U	0.714	ND	U	U	0.681	ND	U	U	0.743
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	3-NITROANILINE	mg/kg		ND	U	U	8.97	ND	U	U	1.89	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.86
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	8.97	ND	U	U	1.89	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.86
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	4-CHLOROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	4-NITROANILINE	mg/kg		ND	U	U	8.97	ND	U	U	1.89	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.86
	4-NITROPHENOL	mg/kg		ND	U	U	8.97	ND	U	U	1.89	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.86
	ACENAPHTHENE	mg/kg	3441	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	ACENAPHTHYLENE	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	ANTHRACENE	mg/kg	17203	ND	U	U	1.79	ND	U	U	0.378	0.0379	J	J	0.372	0.0378	J	J	0.357	0.0208	J	J	0.34	ND	U	U	0.372
	BENZENAMINE	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.155	J	J	1.79	0.0463	J	J	0.378	0.223	J	J	0.372	0.225	J	J	0.357	0.0649	J	J	0.34	ND	U	U	0.372
	BENZO(A)PYRENE	mg/kg	0.62139	0.374	J	J	1.79	0.0849	J	J	0.378	0.314	J	J	0.372	0.404			0.357	0.0558	J	J	0.34	0.0236	J	J	0.372
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.668	J	J	1.79	0.164	J	J	0.378	0.63			0.372	0.776			0.357	0.0814	J	J	0.34	ND	U	U	0.372
	BENZO(GHI)PERYLENE	mg/kg		0.356	J	J	1.79	0.0681	J	J	0.378	0.182	J	J	0.372	0.216	J	J	0.357	0.0708	J	J	0.34	0.0719	J	J	0.372
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.377	J	J	1.79	0.0929	J	J	0.378	0.212	J	J	0.372	0.219	J	J	0.357	0.0336	J	J	0.34	ND	U	U	0.372
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	0.0265	J	J	0.34	ND	U	U	0.372
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	CARBAZOLE	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	CHRYSENE	mg/kg	621.36	0.228	J	J	1.79	0.0622	J	J	0.378	0.347	J	J	0.372	0.328	J	J	0.357	0.102	J	J	0.34	ND	U	U	0.372
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	DIBENZOFURAN	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	FLUORANTHENE	mg/kg	2294	0.167	J	J	1.79	0.0553	J	J	0.378	0.504			0.372	0.587			0.357	0.103	J	J	0.34	ND	U	U	0.372
	FLUORENE	mg/kg	2294	0.139	J	J	1.79	ND	U	U	0.378	0.205	J	J	0.372	0.112	J	J	0.357	ND	U	U	0.34	ND	U	U	0.372
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.285	J	J	1.79	0.0776	J	J	0.378	0.182	J	J	0.372	0.205	J	J	0.357	0.0483	J	J	0.34	0.0405	J	J	0.372
	ISOPHORONE	mg/kg	5119	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	NAPHTHALENE	mg/kg	44.95	ND	U	U	1.79	ND	U	U	0.378	0.94			0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	NITROBENZENE	mg/kg	49.41	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	8.97	ND	U	U	1.89	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.86
	PHENANTHRENE	mg/kg	1833	ND	U	U	1.79	0.0263	J	J	0.378	0.172	J	J	0.372	0.212	J	J	0.357	0.0425	J	J	0.34	ND	U	U	0.372
	PHENOL	mg/kg	18331	ND	U	U	1.79	ND	U	U	0.378	ND	U	U	0.372	ND	U	U	0.357	ND	U	U	0.34	ND	U	U	0.372
	PYRENE	mg/kg	1720	0.88	J	J	1.79	0.218	J	J	0.378	1.26			0.372	1.71			0.357	0.0944	J	J	0.34	ND	U	U	0.372

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP037				DP037				DP037				DP037				DP038				DP038			
			SAMPLE_NO	FFOR0204				FFOR0205				FFOR0206				FFOR0207				FFOR0208				FFOR0209			
			SAMPLE_DATE	23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	1.79	ND	UQ	UJ	0.378	ND	UQ	UJ	0.372	ND	UQ	UJ	0.357	ND	UQ	UJ	0.34	ND	UQ	UJ	0.372
Metals Method 6010	LEAD	mg/kg	400	70		J	3.23	17.5		J	0.69	14.4			0.69	7.43			0.65	20.7			0.63	29.6			1.36

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP038				DP038				DP038				DP039				DP039				DP039			
	SAMPLE_NO			FFOR0210				FFOR0211				FFOR0212				FFOR0213				FFOR0214				FFOR0215			
	SAMPLE_DATE			23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		184			20.9	2940			234	1100			86.5	290			21.1	444			42.7	1830			215
	GASOLINE RANGE ORGANICS	mg/kg		6.04			5.47	6490			548	3330			123	12.3			9.64	61.2	J	J	9.96	1310			644
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00228	B	U	0.00217	109			6.87	39			11.8	0.00105	JB	U	0.00172	ND	U	U	0.0978	1.6	J	J	2.08
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00217	ND	UQ	UJ	6.87	ND	UQ	UJ	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000749	J	J	0.00217	41.3			6.87	15.6			11.8	ND	U	U	0.00172	0.159			0.0978	7.82			2.08
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	2-BUTANONE	mg/kg	39649	0.00485	J	J	0.00542	ND	U	U	17.2	ND	U	U	29.5	0.00687			0.00431	ND	U	U	0.245	ND	U	U	5.2
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	2-HEXANONE	mg/kg		ND	U	U	0.00542	ND	UQ	UJ	17.2	ND	UQ	UJ	29.5	ND	U	U	0.00431	ND	UQ	UJ	0.245	ND	UQ	UJ	5.2
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0271	ND	U	R	85.9	ND	U	R	148	ND	U	U	0.0215	ND	U	R	1.22	ND	U	R	26
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0271	ND	U	R	85.9	ND	U	R	148	ND	U	R	0.0215	ND	U	R	1.22	ND	U	U	26
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00542	ND	U	U	17.2	ND	U	U	29.5	ND	U	U	0.00431	ND	U	U	0.245	ND	U	U	5.2
	ACETONE	mg/kg	67456	0.0207	J	U	0.0271	ND	UQ	UJ	85.9	ND	UQ	UJ	148	0.0305			0.0215	ND	U	U	1.22	1.93	JQ	J	26
	BENZENE	mg/kg	15.49	0.000711	J	J	0.00217	ND	U	U	6.87	ND	U	U	11.8	0.000347	J	J	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	BROMOBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	BROMOFORM	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	UQ	UJ	0.0978	ND	U	U	2.08
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00217	0.823	J	J	6.87	3.31	J	J	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	1.14	JB	J	2.08
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	ETHYLBENZENE	mg/kg	69.66	0.00114	J	J	0.00217	34.6			6.87	18.9			11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00217	15.8			6.87	6.91	J	J	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	M,P-XYLENES	mg/kg		0.00333	J	U	0.00434	194			13.7	84.2			23.6	0.00112	J	U	0.00345	ND	U	U	0.196	1.37	J	J	4.16
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00542	ND	U	U	17.2	ND	U	U	29.5	ND	U	U	0.00431	ND	U	U	0.245	ND	U	U	5.2
	NAPHTHALENE	mg/kg	44.95	ND	UB	U	0.00217	11.8			6.87	5.29	J	J	11.8	ND	UB	U	0.00172	ND	U	U	0.0978	3.27			2.08
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	7.61			6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	N-PROPYLBENZENE	mg/kg		0.000525	J	U	0.00217	22.3			6.87	9.48	J	J	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	O-XYLENE	mg/kg	9548	0.00104	J	J	0.00217	46.9			6.87	25.6			11.8	ND	U	U	0.00172	ND	U	U	0.0978	2.67			2.08
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00217	9.52			6.87	ND	U	U	11.8	ND	U	U	0.00172	0.252			0.0978	5.57			2.08
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	10.3			6.87	4.24	J	J	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	STYRENE	mg/kg	8970	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	TOLUENE	mg/kg	5570	0.0015	J	J	0.00217	ND	U	U	6.87	ND	U	U	11.8	0.00103	J	J	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	UQ	UJ	0.0978	ND	U	U	2.08
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	UQ	U	2.08
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00217	ND	U	U	6.87	ND	U	U	11.8	ND	U	U	0.00172	ND	U	U	0.0978	ND	U	U	2.08
	XYLENES	mg/kg	1086	0.00438	J	U	0.00651	241			20.6	110			35.4	0.00112	J	J	0.00517	ND	U	U	0.293	4.04	J	J	6.25

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP038				DP038				DP038				DP039				DP039				DP039			
		SAMPLE_NO		FFOR0210				FFOR0211				FFOR0212				FFOR0213				FFOR0214				FFOR0215			
		SAMPLE_DATE		23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	UJ	1.76	ND	UQ	UJ	19.3	ND	UQ	UJ	1.76	ND	UQ	UJ	17.2	ND	UQ	UJ	1.74	ND	UQ	UJ	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.351	8.15			3.85	1.1			0.351	ND	U	U	3.43	0.0142	J	J	0.349	ND	U	U	0.35
	2-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	19.3	ND	U	U	1.76	ND	U	U	17.2	ND	U	U	1.74	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.703	ND	U	U	7.71	ND	U	U	0.702	ND	U	U	6.86	ND	U	U	0.697	ND	U	U	0.701
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	0.118	J	J	0.35
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	19.3	ND	U	U	1.76	ND	U	U	17.2	ND	U	U	1.74	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	19.3	ND	U	U	1.76	ND	U	U	17.2	ND	U	U	1.74	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	4-CHLOROANILINE	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	19.3	ND	U	U	1.76	ND	U	U	17.2	ND	U	U	1.74	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	19.3	ND	U	U	1.76	ND	U	U	17.2	ND	U	U	1.74	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.351	ND	U	U	3.85	0.149	J	J	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	ANTHRACENE	mg/kg	17203	ND	U	U	0.351	ND	U	U	3.85	0.058	J	J	0.351	ND	U	U	3.43	ND	U	U	0.349	0.0684	J	J	0.35
	BENZENAMINE	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	3.85	0.341	J	J	0.351	ND	U	U	3.43	0.0279	J	J	0.349	0.168	J	J	0.35
	BENZO(A)PYRENE	mg/kg	0.62139	0.0284	J	J	0.351	0.165	J	J	3.85	0.165	J	J	0.351	ND	U	U	3.43	0.0269	J	J	0.349	0.0913	J	J	0.35
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0555	J	J	0.351	ND	U	U	3.85	0.414			0.351	ND	U	U	3.43	0.0411	J	J	0.349	0.168	J	J	0.35
	BENZO(GHI)PERYLENE	mg/kg		0.0367	J	J	0.351	0.148	J	J	3.85	0.0708	J	J	0.351	ND	U	U	3.43	0.0177	J	J	0.349	0.0335	J	J	0.35
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0194	J	J	0.351	0.169	J	J	3.85	0.151	J	J	0.351	ND	U	U	3.43	ND	U	U	0.349	0.0855	J	J	0.35
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.351	ND	U	U	3.85	0.588			0.351	ND	U	U	3.43	0.131	J	J	0.349	0.0296	J	J	0.35
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	CARBAZOLE	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	CHRYSENE	mg/kg	621.36	ND	U	U	0.351	0.169	J	J	3.85	0.281	J	J	0.351	ND	U	U	3.43	0.0313	J	J	0.349	0.15	J	J	0.35
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	DIBENZOFURAN	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	0.225	J	J	0.35
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.351	0.229	J	J	3.85	0.93			0.351	0.0864	J	J	3.43	0.0584	J	J	0.349	0.422			0.35
	FLUORENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	3.85	0.151	J	J	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	3.85	0.0796	J	J	0.351	ND	U	U	3.43	ND	U	U	0.349	0.0421	J	J	0.35
	ISOPHORONE	mg/kg	5119	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	19.3	ND	U	U	1.76	ND	U	U	17.2	ND	U	U	1.74	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.351	0.169	J	J	3.85	0.282	J	J	0.351	ND	U	U	3.43	0.0243	J	J	0.349	0.495			0.35
	PHENOL	mg/kg	18331	ND	U	U	0.351	ND	U	U	3.85	ND	U	U	0.351	ND	U	U	3.43	ND	U	U	0.349	ND	U	U	0.35
	PYRENE	mg/kg	1720	0.0188	J	J	0.351	0.328	J	J	3.85	1.67			0.351	0.25	J	J	3.43	0.101	J	J	0.349	0.449			0.35

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP038				DP038				DP038				DP039				DP039				DP039			
			SAMPLE_NO	FFOR0210				FFOR0211				FFOR0212				FFOR0213				FFOR0214				FFOR0215			
			SAMPLE_DATE	23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.351	ND	UQ	UJ	3.85	ND	UQ	UJ	0.351	ND	UQ	UJ	3.43	ND	UQ	UJ	0.349	ND	UQ	UJ	0.35
Metals Method 6010	LEAD	mg/kg	400	8.06			0.64	20.9			0.7	9.73			0.65	110			0.63	10.5			0.64	18.1		J	0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP039				DP039				DP039				DP040				DP040				DP040			
		SAMPLE_NO		FFOR0216				FFOR0217				FFOR0218				FFOR0219				FFOR0220				FFOR0221			
		SAMPLE_DATE		23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11			
		PURPOSE		REG				REG				FD				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2050			231	1460			211	1340			213	13.2			4.13	16.9			4.11	384			44
	GASOLINE RANGE ORGANICS	mg/kg		2210			532	2610			612	1810			91.7	2.01	J	J	6.55	1.56	J	J	5.73	220	J	J	25.7
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,2,4-TRIMETHYLBENZENE	mg/kg		16.9			2.48	20.3			2.45	17.4			1.83	0.000802	JB	U	0.00207	0.000776	JB	U	0.00208	ND	U	U	1.53
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,3,5-TRIMETHYLBENZENE	mg/kg		14.6			2.48	12.4			2.45	10.6			1.83	ND	U	U	0.00207	ND	U	U	0.00208	1.95			1.53
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	1-CHLOROHEXANE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	2-BUTANONE	mg/kg	39649	ND	U	U	6.19	ND	U	U	6.12	ND	U	U	4.58	0.00278	J	J	0.00516	ND	U	U	0.00521	ND	U	U	3.83
	2-CHLOROTOLUENE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	2-HEXANONE	mg/kg		ND	UQ	UJ	6.19	ND	UQ	UJ	6.12	ND	UQ	UJ	4.58	ND	U	U	0.00516	ND	U	U	0.00521	ND	UQ	UJ	3.83
	2-PROPENAL	mg/kg	0.64556	ND	U	R	31	ND	U	R	30.6	ND	U	R	22.9	ND	U	U	0.0258	ND	U	U	0.026	ND	U	R	19.2
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	31	ND	U	R	30.6	ND	U	R	22.9	ND	U	R	0.0258	ND	U	R	0.026	ND	U	R	19.2
	4-CHLOROTOLUENE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	6.19	ND	U	U	6.12	ND	U	U	4.58	ND	U	U	0.00516	ND	U	U	0.00521	ND	U	U	3.83
	ACETONE	mg/kg	67456	2.26	J	J	31	3.4	J	J	30.6	1.4	J	J	22.9	0.0118	J	J	0.0258	0.00863	J	J	0.026	ND	U	U	19.2
	BENZENE	mg/kg	15.49	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	BROMOBENZENE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	BROMOFORM	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	BROMOMETHANE	mg/kg	22.35	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	UQ	UJ	2.48	ND	UQ	UJ	2.45	ND	UQ	UJ	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	UQ	UJ	1.53
	CHLOROBENZENE	mg/kg	508	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	CHLOROETHANE	mg/kg	43576	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	CHLOROFORM	mg/kg	5.718	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	ETHYLBENZENE	mg/kg	69.66	0.997	J	J	2.48	2.83			2.45	1.85			1.83	0.000573	J	J	0.00207	0.000512	J	J	0.00208	ND	U	U	1.53
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	M,P-XYLENES	mg/kg		14.7			4.96	27.7			4.9	19.8			3.67	0.000953	J	U	0.00413	0.000839	J	U	0.00416	ND	U	U	3.07
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	6.19	ND	U	U	6.12	ND	U	U	4.58	ND	U	U	0.00516	ND	U	U	0.00521	ND	U	U	3.83
	NAPHTHALENE	mg/kg	44.95	2.38	J	J	2.48	2.68			2.45	2.32			1.83	ND	UB	U	0.00207	ND	UB	U	0.00208	ND	U	U	1.53
	N-BUTYLBENZENE	mg/kg		ND	U	U	2.48	4.52			2.45	3.67			1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	N-PROPYLBENZENE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	O-XYLENE	mg/kg	9548	8.26			2.48	13.9			2.45	9.76			1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	P-ISOPROPYLTOLUENE	mg/kg		4.48			2.48	3.96			2.45	3.17			1.83	ND	U	U	0.00207	ND	U	U	0.00208	1.97			1.53
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	2.48	4.25			2.45	3.51			1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	STYRENE	mg/kg	8970	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	TOLUENE	mg/kg	5570	0.59	J	J	2.48	1.72	J	J	2.45	0.977	J	J	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	UQ	UJ	2.48	ND	UQ	UJ	2.45	ND	UQ	UJ	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	UQ	UJ	1.53
	VINYL ACETATE	mg/kg	3646	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	2.48	ND	U	U	2.45	ND	U	U	1.83	ND	U	U	0.00207	ND	U	U	0.00208	ND	U	U	1.53
	XYLENES	mg/kg	1086	23			7.43	41.6			7.35	29.6			5.5	0.000953	J	U	0.0062	0.000839	J	U	0.00625	ND	U	U	4.6

Summary of Shallow Soil Boring Analytical Results, February - August 2011

				LOCATION_CODE	DP039				DP039				DP039				DP040				DP040				DP040			
				SAMPLE_NO	FFOR0216				FFOR0217				FFOR0218				FFOR0219				FFOR0220				FFOR0221			
				SAMPLE_DATE	23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11			
				PURPOSE	REG				REG				FD				REG				FD				REG			
				DEPTH	15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	UJ	1.91	ND	UQ	UJ	17.4	ND	UQ	UJ	17.4	ND	UQ	UJ	1.7	ND	UQ	UJ	1.7	ND	UQ	UJ	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	2-METHYLNAPHTHALENE	mg/kg		1.17			0.382	3.36	J	J	3.48	3.55			3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	2-METHYLPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	2-NITROANILINE	mg/kg		ND	U	U	1.91	ND	U	U	17.4	ND	U	U	17.4	ND	U	U	1.7	ND	U	U	1.7	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.764	ND	U	U	6.97	ND	U	U	6.97	ND	U	U	0.678	ND	U	U	0.68	ND	U	U	0.717
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.382	ND	UQ	U	3.48	ND	UQ	U	3.49	ND	UQ	U	0.339	ND	UQ	U	0.34	ND	UQ	U	0.358
	3-NITROANILINE	mg/kg		ND	U	U	1.91	ND	U	U	17.4	ND	U	U	17.4	ND	U	U	1.7	ND	U	U	1.7	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.91	ND	U	U	17.4	ND	U	U	17.4	ND	U	U	1.7	ND	U	U	1.7	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	4-CHLOROANILINE	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	4-NITROANILINE	mg/kg		ND	U	U	1.91	ND	U	U	17.4	ND	U	U	17.4	ND	U	U	1.7	ND	U	U	1.7	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.91	ND	U	U	17.4	ND	U	U	17.4	ND	U	U	1.7	ND	U	U	1.7	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	ANTHRACENE	mg/kg	17203	0.124	J	J	0.382	0.142	J	J	3.48	0.148	J	J	3.49	0.0188	J	J	0.339	0.0174	J	J	0.34	0.0172	J	J	0.358
	BENZENAMINE	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.359	J	J	0.382	0.363	J	J	3.48	0.368	J	J	3.49	0.0783	J	J	0.339	0.0781	J	J	0.34	0.0435	J	J	0.358
	BENZO(A)PYRENE	mg/kg	0.62139	0.155	J	J	0.382	ND	U	U	3.48	0.131	J	J	3.49	0.0731	J	J	0.339	0.0783	J	J	0.34	0.0323	J	J	0.358
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.369	J	J	0.382	ND	U	U	3.48	0.41	J	J	3.49	0.118	J	J	0.339	0.115	J	J	0.34	0.0472	J	J	0.358
	BENZO(GHI)PERYLENE	mg/kg		0.103	J	J	0.382	ND	U	U	3.48	ND	U	U	3.49	0.0624	J	J	0.339	0.0728	J	J	0.34	0.0245	J	J	0.358
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.209	J	J	0.382	0.214	J	J	3.48	ND	U	U	3.49	0.0337	J	J	0.339	0.025	J	J	0.34	0.019	J	J	0.358
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	0.0207	J	J	0.34	0.0223	J	J	0.358
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	CARBAZOLE	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	CHRYSENE	mg/kg	621.36	0.418			0.382	0.338	J	J	3.48	0.329	J	J	3.49	0.13	J	J	0.339	0.133	J	J	0.34	0.0537	J	J	0.358
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	DIBENZOFURAN	mg/kg		0.361	J	J	0.382	0.327	J	J	3.48	0.309	J	J	3.49	ND	U	U	0.339	ND	U	U	0.34	0.0542	J	J	0.358
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	FLUORANTHENE	mg/kg	2294	1.1			0.382	0.941	J	J	3.48	1.05	J	J	3.49	0.0865	J	J	0.339	0.106	J	J	0.34	0.0729	J	J	0.358
	FLUORENE	mg/kg	2294	ND	U	U	0.382	0.211	J	J	3.48	0.204	J	J	3.49	ND	U	U	0.339	ND	U	U	0.34	0.0563	J	J	0.358
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.0938	J	J	0.382	ND	U	U	3.48	ND	U	U	3.49	0.0564	J	J	0.339	0.0507	J	J	0.34	ND	U	U	0.358
	ISOPHORONE	mg/kg	5119	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.91	ND	UQ	U	17.4	ND	UQ	U	17.4	ND	UQ	U	1.7	ND	UQ	U	1.7	ND	UQ	U	1.79
	PHENANTHRENE	mg/kg	1833	1.24			0.382	0.961	J	J	3.48	0.96	J	J	3.49	0.0266	J	J	0.339	0.0477	J	J	0.34	0.0597	J	J	0.358
	PHENOL	mg/kg	18331	ND	U	U	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
	PYRENE	mg/kg	1720	0.826			0.382	0.614	J	J	3.48	0.663	J	J	3.49	0.0798	J	J	0.339	0.103	J	J	0.34	0.0566	J	J	0.358

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP039				DP039				DP039				DP040				DP040				DP040			
			SAMPLE_NO	FFOR0216				FFOR0217				FFOR0218				FFOR0219				FFOR0220				FFOR0221			
			SAMPLE_DATE	23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11				23-Jun-11			
			PURPOSE	REG				REG				FD				REG				FD				REG			
			DEPTH	15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.382	ND	U	U	3.48	ND	U	U	3.49	ND	U	U	0.339	ND	U	U	0.34	ND	U	U	0.358
Metals Method 6010	LEAD	mg/kg	400	23.6			0.69	14.3			0.64	13.6			0.64	42			0.62	35.9			0.61	81.9			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP040				DP040				DP040				DP041				DP041				DP041			
			SAMPLE_NO	FFOR0222				FFOR0223				FFOR0224				FFOR0225				FFOR0226				FFOR0227			
			SAMPLE_DATE	23-Jun-11				23-Jun-11				23-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3130			452	1030			227	2200			217	5.47			4.14	9.44		J	4.39	17.2		J	4.3
	GASOLINE RANGE ORGANICS	mg/kg		1210			546	2140			576	3060	J	J	91.2	1.08	J	J	5.8	ND	U	U	6.24	ND	U	U	5.54
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	10	2.35	J	J	4.24	27.6			1.68	ND	U	U	0.00212	0.000948	JB	U	0.0022	0.00102	JB	U	0.00234
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,3,5-TRIMETHYLBENZENE	mg/kg		6.69	J	J	10	12.7			4.24	21.9			1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	1-CHLOROHEXANE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	UQ	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	2-BUTANONE	mg/kg	39649	ND	U	U	25.1	ND	U	U	10.6	ND	U	U	4.2	ND	U	U	0.00531	0.00393	J	J	0.00551	0.00552	J	J	0.00585
	2-CHLOROTOLUENE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	2-HEXANONE	mg/kg		ND	UQ	UJ	25.1	ND	UQ	UJ	10.6	ND	UQ	UJ	4.2	ND	U	U	0.00531	ND	U	U	0.00551	ND	U	U	0.00585
	2-PROPENAL	mg/kg	0.64556	ND	U	R	125	ND	U	R	53	ND	U	R	21	ND	UQ	UJ	0.0266	ND	U	U	0.0275	ND	U	U	0.0292
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	125	ND	U	U	53	ND	U	U	21	ND	UQ	R	0.0266	ND	U	R	0.0275	ND	U	U	0.0292
	4-CHLOROTOLUENE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	25.1	ND	U	U	10.6	ND	U	U	4.2	ND	U	U	0.00531	ND	U	U	0.00551	ND	U	U	0.00585
	ACETONE	mg/kg	67456	ND	U	U	125	ND	UQ	R	53	2.41	JQ	J	21	ND	U	U	0.0266	0.0188	J	J	0.0275	0.0323			0.0292
	BENZENE	mg/kg	15.49	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	BROMOBENZENE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	BROMOFORM	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	BROMOMETHANE	mg/kg	22.35	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	UQ	UJ	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	CHLOROBENZENE	mg/kg	508	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	CHLOROETHANE	mg/kg	43576	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	CHLOROFORM	mg/kg	5.718	ND	U	U	10	ND	U	U	4.24	0.336	J	J	1.68	0.00119	J	J	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	10	2.21	JB	J	4.24	ND	UB		1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	0.000604	J	U	0.0022	0.000616	J	U	0.00234
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	10	ND	U	U	4.24	2.21			1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	M,P-XYLENES	mg/kg		ND	U	U	20.1	2.2	J	J	8.49	31.6			3.36	ND	U	U	0.00425	0.00102	J	U	0.00441	0.000982	J	U	0.00468
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	25.1	ND	U	U	10.6	ND	U	U	4.2	ND	U	U	0.00531	ND	U	U	0.00551	ND	U	U	0.00585
	NAPHTHALENE	mg/kg	44.95	2.27	J	J	10	7.12			4.24	5.97			1.68	ND	U	U	0.00212	ND	UB	U	0.0022	ND	UB	U	0.00234
	N-BUTYLBENZENE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	N-PROPYLBENZENE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	O-XYLENE	mg/kg	9548	ND	U	U	10	3.93	J	J	4.24	16.5			1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	P-ISOPROPYLTOLUENE	mg/kg		12.8			10	6.12			4.24	12.6			1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	10	ND	U	U	4.24	4.31			1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	STYRENE	mg/kg	8970	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	TOLUENE	mg/kg	5570	ND	U	U	10	ND	U	U	4.24	0.458	J	J	1.68	ND	U	U	0.00212	0.000693	J	J	0.0022	0.000802	J	J	0.00234
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	UQ	UJ	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	VINYL ACETATE	mg/kg	3646	ND	U	U	10	ND	UQ	U	4.24	ND	UQ	U	1.68	ND	UQ	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	10	ND	U	U	4.24	ND	U	U	1.68	ND	U	U	0.00212	ND	U	U	0.0022	ND	U	U	0.00234
	XYLENES	mg/kg	1086	ND	U	U	30.1	6.13	J	J	12.7	48.2			5.04	ND	U	U	0.00637	0.00102	J	U	0.00661	0.000982	J	U	0.00702

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP040				DP040				DP040				DP041				DP041				DP041			
			SAMPLE_NO	FFOR0222				FFOR0223				FFOR0224				FFOR0225				FFOR0226				FFOR0227			
			SAMPLE_DATE	23-Jun-11				23-Jun-11				23-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	UJ	18.3	ND	UQ	UJ	18.7	ND	UQ	UJ	17.9	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	2-METHYLNAPHTHALENE	mg/kg		5.31			3.67	1.28	J	J	3.74	8			3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	2-METHYLPHENOL	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	2-NITROANILINE	mg/kg		ND	U	U	18.3	ND	U	U	18.7	ND	U	U	17.9	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	7.33	ND	U	U	7.48	ND	U	U	7.16	ND	U	U	0.683	ND	U	U	0.712	ND	U	U	0.712
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	3.67	ND	UQ	U	3.74	ND	UQ	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	3-NITROANILINE	mg/kg		ND	U	U	18.3	ND	U	U	18.7	ND	U	U	17.9	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	18.3	ND	U	U	18.7	ND	U	U	17.9	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	4-CHLOROANILINE	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	4-NITROANILINE	mg/kg		ND	U	U	18.3	ND	U	U	18.7	ND	U	U	17.9	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	18.3	ND	U	U	18.7	ND	U	U	17.9	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	ACENAPHTHYLENE	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	ANTHRACENE	mg/kg	17203	0.157	J	J	3.67	ND	U	U	3.74	0.203	J	J	3.58	ND	U	U	0.341	0.021	J	J	0.356	0.0282	J	J	0.356
	BENZENAMINE	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.346	J	J	3.67	0.363	J	J	3.74	0.56	J	J	3.58	ND	U	U	0.341	0.0701	J	J	0.356	0.0926	J	J	0.356
	BENZO(A)PYRENE	mg/kg	0.62139	0.2	J	J	3.67	0.179	J	J	3.74	0.362	J	J	3.58	ND	U	U	0.341	0.0738	J	J	0.356	0.0888	J	J	0.356
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	3.67	ND	U	U	3.74	0.458	J	J	3.58	ND	U	U	0.341	0.0879	J	J	0.356	0.115	J	J	0.356
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	3.67	ND	U	U	3.74	0.126	J	J	3.58	0.015	J	J	0.341	0.0479	J	J	0.356	0.0598	J	J	0.356
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	3.67	0.227	J	J	3.74	0.272	J	J	3.58	ND	U	U	0.341	0.0519	J	J	0.356	0.0466	J	J	0.356
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	CARBAZOLE	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	0.0252	J	J	0.356
	CHRYSENE	mg/kg	621.36	0.469	J	J	3.67	0.486	J	J	3.74	0.661	J	J	3.58	0.016	J	J	0.341	0.154	J	J	0.356	0.15	J	J	0.356
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	0.0195	J	J	0.356
	DIBENZOFURAN	mg/kg		0.322	J	J	3.67	0.191	J	J	3.74	0.306	J	J	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	FLUORANTHENE	mg/kg	2294	0.683	J	J	3.67	0.506	J	J	3.74	0.912	J	J	3.58	0.0239	J	J	0.341	0.102	J	J	0.356	0.161	J	J	0.356
	FLUORENE	mg/kg	2294	0.251	J	J	3.67	ND	U	U	3.74	0.268	J	J	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	0.0419	J	J	0.356	0.0486	J	J	0.356
	ISOPHORONE	mg/kg	5119	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	NAPHTHALENE	mg/kg	44.95	ND	U	U	3.67	ND	U	U	3.74	2.87	J	J	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	NITROBENZENE	mg/kg	49.41	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	PENTACHLOROPHENOL	mg/kg	29.78	ND	UQ	U	18.3	ND	UQ	U	18.7	ND	UQ	U	17.9	ND	U	U	1.71	ND	U	U	1.78	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	0.563	J	J	3.67	0.453	J	J	3.74	0.654	J	J	3.58	0.0129	J	J	0.341	0.0541	J	J	0.356	0.0857	J	J	0.356
	PHENOL	mg/kg	18331	ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
	PYRENE	mg/kg	1720	0.547	J	J	3.67	0.516	J	J	3.74	0.766	J	J	3.58	0.0227	J	J	0.341	0.0979	J	J	0.356	0.131	J	J	0.356

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP040				DP040				DP040				DP041				DP041				DP041			
			SAMPLE_NO	FFOR0222				FFOR0223				FFOR0224				FFOR0225				FFOR0226				FFOR0227			
			SAMPLE_DATE	23-Jun-11				23-Jun-11				23-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	3.67	ND	U	U	3.74	ND	U	U	3.58	ND	U	U	0.341	ND	U	U	0.356	ND	U	U	0.356
Metals Method 6010	LEAD	mg/kg	400	160			0.68	286			0.69	116			0.65	5.44			0.63	45.1			0.66	48.4			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP041				DP041				DP041				DP042				DP042				DP042			
		SAMPLE_NO		FFOR0228				FFOR0229				FFOR0230				FFOR0231				FFOR0232				FFOR0233			
		SAMPLE_DATE		24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		270			44.8	785			93.3	398			44.3	74.1			8.32	2.37	J	J	4.23	6.26			4.2
	GASOLINE RANGE ORGANICS	mg/kg		427			116	2960			600	1480			576	ND	U	U	4.87	ND	U	U	5.45	ND	U	U	5.34
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	UQ	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	UQ	UJ	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,2,4-TRIMETHYLBENZENE	mg/kg		2.77			1.18	23.6			7.03	28.9			1.53	0.00137	JB	U	0.0018	0.000615	JB	U	0.00197	0.000706	JB	U	0.00235
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,3,5-TRIMETHYLBENZENE	mg/kg		4.09			1.18	25.1			7.03	14.5			1.53	0.000494	J	J	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	1-CHLOROHEXANE	mg/kg		ND	UQ	U	1.18	ND	UQ	U	7.03	ND	UQ	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	2-BUTANONE	mg/kg	39649	ND	U	U	2.94	7.21	JQ	J	17.6	1.08	JQ	J	3.82	0.00863			0.00449	0.0025	J	J	0.00492	0.00173	J	J	0.00589
	2-CHLOROTOLUENE	mg/kg		ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	2-HEXANONE	mg/kg		ND	U	U	2.94	ND	UQ	UJ	17.6	ND	UQ	UJ	3.82	ND	U	U	0.00449	ND	U	U	0.00492	ND	U	U	0.00589
	2-PROPENAL	mg/kg	0.64556	ND	U	R	14.7	ND	UQ	R	87.9	ND	UQ	R	19.1	ND	U	R	0.0224	ND	U	U	0.0246	ND	U	U	0.0294
	2-PROPENENITRILE	mg/kg	5.97	ND	U	U	14.7	ND	UQ	UJ	87.9	ND	UQ	UJ	19.1	ND	U	R	0.0224	ND	U	R	0.0246	ND	U	R	0.0294
	4-CHLOROTOLUENE	mg/kg		ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	UQ	U	2.94	ND	UQ	UJ	17.6	26.4	Q	J	3.82	ND	U	U	0.00449	ND	U	U	0.00492	ND	U	U	0.00589
	ACETONE	mg/kg	67456	ND	U	U	14.7	22.2	JQ	J	87.9	1	JQ	J	19.1	0.0337			0.0224	0.0109	J	U	0.0246	0.00643	J	U	0.0294
	BENZENE	mg/kg	15.49	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	0.000405	J	J	0.00235
	BROMOBENZENE	mg/kg		ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	BROMOFORM	mg/kg		ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	BROMOMETHANE	mg/kg	22.35	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	CHLOROBENZENE	mg/kg	508	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	CHLOROETHANE	mg/kg	43576	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	CHLOROFORM	mg/kg	5.718	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	0.000479	J	U	0.0018	0.000438	J	U	0.00197	0.000632	J	U	0.00235
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	1.18	ND	U	U	7.03	2.73			1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	M,P-XYLENES	mg/kg		1.87	J	J	2.35	13.6	J	J	14.1	18			3.06	0.0015	J	U	0.00359	ND	U	U	0.00394	0.000918	J	U	0.00471
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	2.94	ND	U	U	17.6	ND	U	U	3.82	ND	U	U	0.00449	ND	U	U	0.00492	ND	U	U	0.00589
	NAPHTHALENE	mg/kg	44.95	ND	U	U	1.18	8.1			7.03	5.61			1.53	ND	UB	U	0.0018	ND	UB	U	0.00197	ND	UB	U	0.00235
	N-BUTYLBENZENE	mg/kg		ND	U	U	1.18	ND	U	U	7.03	6.38			1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	N-PROPYLBENZENE	mg/kg		ND	U	U	1.18	ND	U	U	7.03	4.9			1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	O-XYLENE	mg/kg	9548	ND	U	U	1.18	ND	U	U	7.03	8.91			1.53	0.000564	J	J	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	1.18	12.2			7.03	5.13			1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	1.18	8.47			7.03	4.24			1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	STYRENE	mg/kg	8970	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	TOLUENE	mg/kg	5570	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	0.000709	J	J	0.0018	ND	U	U	0.00197	0.000811	J	J	0.00235
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	VINYL ACETATE	mg/kg	3646	ND	U	U	1.18	ND	UQ	UJ	7.03	ND	UQ	UJ	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	1.18	ND	U	U	7.03	ND	U	U	1.53	ND	U	U	0.0018	ND	U	U	0.00197	ND	U	U	0.00235
	XYLENES	mg/kg	1086	1.87	J	J	3.53	13.6	J	J	21.1	26.9			4.58	0.00206	J	U	0.00539	ND	U	U	0.0059	0.000918	J	U	0.00706

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP041				DP041				DP041				DP042				DP042				DP042			
		SAMPLE_NO		FFOR0228				FFOR0229				FFOR0230				FFOR0231				FFOR0232				FFOR0233			
		SAMPLE_DATE		24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.86	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		0.319	J	J	0.372	1.87			0.385	3.56			0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.745	ND	U	U	0.77	ND	U	U	0.725	ND	U	U	0.698	ND	U	U	0.694	ND	U	U	0.705
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.86	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.86	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	0.0301	J	J	0.349	ND	U	U	0.347	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	ND	U	U	0.372	ND	U	U	0.385	0.0137	J	J	0.363	0.0971	J	J	0.349	ND	U	U	0.347	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.032	J	J	0.372	ND	U	U	0.385	0.032	J	J	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	0.0211	J	J	0.372	ND	U	U	0.385	0.0197	J	J	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.372	ND	U	U	0.385	0.0345	J	J	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	0.0305	J	J	0.349	ND	U	U	0.347	ND	U	U	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.372	ND	U	U	0.385	0.029	J	J	0.363	0.021	J	J	0.349	ND	U	U	0.347	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	0.0368	J	J	0.349	ND	U	U	0.347	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	0.0309	J	J	0.372	0.0248	J	J	0.385	0.0447	J	J	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.372	0.0926	J	J	0.385	0.123	J	J	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	0.0476	J	J	0.372	0.0369	J	J	0.385	0.0637	J	J	0.363	0.0086	J	J	0.349	ND	U	U	0.347	0.00992	J	J	0.353
	FLUORENE	mg/kg	2294	0.0435	J	J	0.372	0.0615	J	J	0.385	0.0766	J	J	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.372	ND	U	U	0.385	1.14			0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.86	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	0.0413	J	J	0.372	0.0426	J	J	0.385	0.0659	J	J	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
	PYRENE	mg/kg	1720	0.0383	J	J	0.372	0.0338	J	J	0.385	0.0598	J	J	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP041				DP041				DP041				DP042				DP042				DP042			
		SAMPLE_NO		FFOR0228				FFOR0229				FFOR0230				FFOR0231				FFOR0232				FFOR0233			
		SAMPLE_DATE		24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.372	ND	U	U	0.385	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.347	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	18.4		J	0.68	243			0.7	235			0.66	11.7			0.63	6.87			0.64	6.49			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

				LOCATION_CODE	DP042				DP042				DP043				DP043				DP043				DP043			
				SAMPLE_NO	FFOR0234				FFOR0235				FFOR0236				FFOR0237				FFOR0238				FFOR0239			
				SAMPLE_DATE	24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
				PURPOSE	REG				REG				REG				REG				REG				FD			
				DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		120			9.26	96.2			8.74	10.9			4.06	1.82	J	J	4.42	34.6			4.4	35.7			4.29
	GASOLINE RANGE ORGANICS	mg/kg		17.8			6.88	107	J	J	5.46	0.841	J	J	5.61	ND	U	U	5.6	ND	U	U	5.71	ND	U	U	6.35
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.372			0.267	0.44			0.157	0.000605	JB	U	0.0019	0.000496	JB	U	0.00223	0.00104	JB	U	0.00228	0.000228	J	J	0.00213
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.392			0.267	0.388			0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	0.000124	J	J	0.00213
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	1-CHLOROHEXANE	mg/kg		ND	UQ	U	0.267	ND	UQ	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	2-BUTANONE	mg/kg	39649	0.264	JQ	J	0.668	0.628	Q		0.391	0.00356	J	J	0.00476	ND	U	U	0.00559	0.00551	J	J	0.00569	ND	U	U	0.00533
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	2-HEXANONE	mg/kg		ND	UQ	UJ	0.668	ND	UQ	UJ	0.391	ND	U	U	0.00476	ND	U	U	0.00559	ND	U	U	0.00569	ND	U	U	0.00533
	2-PROPENAL	mg/kg	0.64556	ND	UQ	R	3.34	ND	UQ	R	1.96	ND	U	U	0.0238	ND	U	U	0.0279	ND	U	U	0.0285	ND	U	U	0.0267
	2-PROPENENITRILE	mg/kg	5.97	ND	UQ	UJ	3.34	ND	UQ	UJ	1.96	ND	U	R	0.0238	ND	U	R	0.0279	ND	U	R	0.0285	ND	U	R	0.0267
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	UQ	UJ	0.668	ND	UQ	UJ	0.391	ND	U	U	0.00476	ND	U	U	0.00559	ND	U	U	0.00569	ND	U	U	0.00533
	ACETONE	mg/kg	67456	0.285	JQ	J	3.34	2.47	Q	J	1.96	0.0203	J	J	0.0238	0.00484	J	U	0.0279	0.0274	J	J	0.0285	ND	U	U	0.0267
	BENZENE	mg/kg	15.49	ND	U	U	0.267	ND	U	U	0.157	0.000298	J	J	0.0019	ND	U	U	0.00223	0.00168	J	J	0.00228	0.00042	J	J	0.00213
	BROMOBENZENE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	BROMOFORM	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	0.000641	J	U	0.00228	ND	U	U	0.00213
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	M,P-XYLENES	mg/kg		0.487	J	J	0.534	0.442			0.313	0.000964	J	U	0.00381	ND	U	U	0.00447	0.00192	J	U	0.00455	0.000379	J	J	0.00426
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.668	ND	U	U	0.391	ND	U	U	0.00476	ND	U	U	0.00559	ND	U	U	0.00569	ND	U	U	0.00533
	NAPHTHALENE	mg/kg	44.95	0.251	J	J	0.267	0.456			0.157	ND	UB	U	0.0019	ND	UB	U	0.00223	ND	UB	U	0.00228	ND	U	U	0.00213
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	O-XYLENE	mg/kg	9548	0.427			0.267	0.376			0.157	0.000301	J	J	0.0019	ND	U	U	0.00223	0.000548	J	J	0.00228	ND	U	U	0.00213
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.267	0.261			0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	STYRENE	mg/kg	8970	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	TOLUENE	mg/kg	5570	ND	U	U	0.267	ND	U	U	0.157	0.00112	J	J	0.0019	ND	U	U	0.00223	0.00217	J	J	0.00228	0.000631	J	U	0.00213
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.267	ND	UQ	UJ	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.267	ND	U	U	0.157	ND	U	U	0.0019	ND	U	U	0.00223	ND	U	U	0.00228	ND	U	U	0.00213
	XYLENES	mg/kg	1086	0.914			0.801	0.817			0.47	0.00127	J	U	0.00571	ND	U	U	0.0067	0.00246	J	U	0.00683	0.000498	J	J	0.0064

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP042				DP042				DP043				DP043				DP043				DP043			
		SAMPLE_NO		FFOR0234				FFOR0235				FFOR0236				FFOR0237				FFOR0238				FFOR0239			
		SAMPLE_DATE		24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.94	ND	U	U	1.8	ND	U	U	1.7	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	2-METHYLNAPHTHALENE	mg/kg		0.0176	J	J	0.387	0.11	J	J	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	2-METHYLPHENOL	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	2-NITROANILINE	mg/kg		ND	U	U	1.94	ND	U	U	1.8	ND	U	U	1.7	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.774	ND	U	U	0.721	ND	U	U	0.681	ND	U	U	0.722	ND	U	U	0.732	ND	U	U	0.719
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.387	0.129	J	J	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	3-NITROANILINE	mg/kg		ND	U	U	1.94	ND	U	U	1.8	ND	U	U	1.7	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.94	ND	U	U	1.8	ND	U	U	1.7	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	4-CHLOROANILINE	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	4-NITROANILINE	mg/kg		ND	U	U	1.94	ND	U	U	1.8	ND	U	U	1.7	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.94	ND	U	U	1.8	ND	U	U	1.7	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	0.0154	J	J	0.366	0.0159	J	J	0.36
	ANTHRACENE	mg/kg	17203	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	0.0229	J	J	0.366	0.0216	J	J	0.36
	BENZENAMINE	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.101	J	J	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.387	ND	U	U	0.361	0.014	J	J	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.278	J	J	0.387	0.15	J	J	0.361	ND	U	U	0.34	ND	U	U	0.361	0.589			0.366	0.706			0.36
	BENZO(GHI)PERYLENE	mg/kg		0.0376	J	J	0.387	0.0123	J	J	0.361	0.0211	J	J	0.34	ND	U	U	0.361	1.27			0.366	1.1			0.36
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.137	J	J	0.387	0.0259	J	J	0.361	ND	U	U	0.34	ND	U	U	0.361	0.0992	J	J	0.366	0.206	J	J	0.36
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	CARBAZOLE	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	CHRYSENE	mg/kg	621.36	0.224	J	J	0.387	0.224	J	J	0.361	0.019	J	J	0.34	ND	U	U	0.361	0.076	J	J	0.366	0.0598	J	J	0.36
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.387	0.0155	J	J	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	DIBENZOFURAN	mg/kg		0.0725	J	J	0.387	0.134	J	J	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	FLUORANTHENE	mg/kg	2294	1.29			0.387	1.14			0.361	0.0301	J	J	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	FLUORENE	mg/kg	2294	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.0457	J	J	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	1.3			0.366	1.19			0.36
	ISOPHORONE	mg/kg	5119	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.94	ND	U	U	1.8	ND	U	U	1.7	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	0.979			0.387	1.23			0.361	0.0169	J	J	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	PHENOL	mg/kg	18331	ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
	PYRENE	mg/kg	1720	0.806			0.387	0.139	J	J	0.361	0.024	J	J	0.34	ND	U	U	0.361	0.0466	J	J	0.366	0.0347	J	J	0.36

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP042				DP042				DP043				DP043				DP043				DP043			
		SAMPLE_NO		FFOR0234				FFOR0235				FFOR0236				FFOR0237				FFOR0238				FFOR0239			
		SAMPLE_DATE		24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.387	ND	U	U	0.361	ND	U	U	0.34	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.36
Metals Method 6010	LEAD	mg/kg	400	9.37			0.7	5.33			0.66	37.6			0.62	4.31			0.67	7.38			0.67	6.42			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP043				DP043				DP044				DP044				DP044				DP044			
	SAMPLE_NO			FFOR0240				FFOR0241				FFOR0242				FFOR0243				FFOR0244				FFOR0245			
	SAMPLE_DATE			24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		314			41.2	236			21.2	4.53			4.19	7.4			4.25	9.07		U	4.55	2.15	J	U	4.71
	GASOLINE RANGE ORGANICS	mg/kg		26.4	J	J	14.1	177			62	ND	U	U	5.51	1.38	J	J	5.78	ND	U	U	7.15	ND	U	U	5.84
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.15	0.436			0.0952	ND	U	U	0.00222	ND	U	U	0.00245	0.000682	J	J	0.00228	0.00071	J	J	0.00205
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.218			0.15	0.386			0.0952	ND	U	U	0.00222	ND	U	U	0.00245	0.000355	J	J	0.00228	0.000378	J	J	0.00205
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	1-CHLOROHEXANE	mg/kg		ND	UQ	U	0.15	ND	UQ	U	0.0952	ND	U	U	0.00222	ND	UQ	U	0.00245	ND	UQ	U	0.00228	ND	UQ	U	0.00205
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	2-BUTANONE	mg/kg	39649	ND	UQ	U	0.375	0.312	Q		0.238	0.00179	J	J	0.00556	0.00178	J	J	0.00613	ND	U	U	0.0057	0.00149	J	J	0.00512
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	2-HEXANONE	mg/kg		ND	UQ	UJ	0.375	ND	UQ	UJ	0.238	ND	U	U	0.00556	ND	U	U	0.00613	ND	U	U	0.0057	ND	U	U	0.00512
	2-PROPENAL	mg/kg	0.64556	ND	UQ	R	1.88	ND	UQ	R	1.19	ND	U	U	0.0278	ND	UQ	UJ	0.0307	ND	UQ	UJ	0.0285	ND	UQ	UJ	0.0256
	2-PROPENENITRILE	mg/kg	5.97	ND	UQ	UJ	1.88	ND	UQ	UJ	1.19	ND	U	R	0.0278	ND	UQ	R	0.0307	ND	UQ	R	0.0285	ND	UQ	R	0.0256
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	UQ	UJ	0.375	ND	UQ	UJ	0.238	ND	U	U	0.00556	ND	U	U	0.00613	ND	U	U	0.0057	ND	U	U	0.00512
	ACETONE	mg/kg	67456	0.162	JQ	J	1.88	1.77	Q	J	1.19	0.0126	J	U	0.0278	0.0105	J	U	0.0307	ND	U	U	0.0285	0.00158	J	U	0.0256
	BENZENE	mg/kg	15.49	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	0.000193	J	J	0.00245	0.00172	J	J	0.00228	0.00181	J	J	0.00205
	BROMOBENZENE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	BROMOFORM	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	0.00112	J	U	0.00245	0.00108	J	U	0.00228	0.000958	J	U	0.00205
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	0.00031	J	J	0.00228	0.000298	J	J	0.00205
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	M,P-XYLENES	mg/kg		ND	U	U	0.3	0.375			0.19	ND	U	U	0.00445	ND	U	U	0.00491	0.00153	J	J	0.00456	0.00149	J	J	0.0041
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.375	ND	U	U	0.238	ND	U	U	0.00556	ND	U	U	0.00613	ND	U	U	0.0057	ND	U	U	0.00512
	NAPHTHALENE	mg/kg	44.95	0.118	J	J	0.15	0.625			0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	O-XYLENE	mg/kg	9548	ND	U	U	0.15	0.31			0.0952	ND	U	U	0.00222	ND	U	U	0.00245	0.00041	J	J	0.00228	0.000428	J	J	0.00205
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.15	0.185			0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.15	0.126			0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	STYRENE	mg/kg	8970	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	TOLUENE	mg/kg	5570	ND	U	U	0.15	ND	U	U	0.0952	0.000439	J	U	0.00222	0.00042	J	J	0.00245	0.00242			0.00228	0.00242			0.00205
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.15	ND	UQ	UJ	0.0952	ND	U	U	0.00222	ND	UQ	U	0.00245	ND	UQ	U	0.00228	ND	UQ	U	0.00205
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.15	ND	U	U	0.0952	ND	U	U	0.00222	ND	U	U	0.00245	ND	U	U	0.00228	ND	U	U	0.00205
	XYLENES	mg/kg	1086	ND	U	U	0.45	0.683			0.286	ND	U	U	0.00667	ND	U	U	0.00736	0.00194	J	J	0.00684	0.00193	J	J	0.00614

Summary of Shallow Soil Boring Analytical Results, February - August 2011

				LOCATION_CODE	DP043				DP043				DP044				DP044				DP044				DP044			
				SAMPLE_NO	FFOR0240				FFOR0241				FFOR0242				FFOR0243				FFOR0244				FFOR0245			
				SAMPLE_DATE	24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
				PURPOSE	REG				REG				REG				REG				REG				REG			
				DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.7	ND	U	U	1.78	ND	UQ	U	1.7	ND	UQ	U	1.78	ND	U	U	1.88	ND	U	U	1.97
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.34	0.297	J	J	0.355	ND	U	U	0.34	ND	U	U	0.356	0.371	J	J	0.376	ND	U	U	0.395
	2-METHYLPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	0.0256	J	J	0.376	ND	U	U	0.395
	2-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.97
	2-NITROPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.68	ND	U	U	0.71	ND	U	U	0.68	ND	U	U	0.712	ND	U	U	0.751	ND	U	U	0.789
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	3-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.97
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.97
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	4-CHLOROANILINE	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	UQ	U	0.376	ND	UQ	U	0.395
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	4-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.97
	4-NITROPHENOL	mg/kg		ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.97
	ACENAPHTHENE	mg/kg	3441	0.0172	J	J	0.34	0.0249	J	J	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	ANTHRACENE	mg/kg	17203	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	0.0469	J	J	0.356	ND	U	U	0.376	ND	U	U	0.395
	BENZENAMINE	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.448			0.34	ND	U	U	0.355	0.037	J	J	0.34	0.0505	J	J	0.356	ND	U	U	0.376	ND	U	U	0.395
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.34	ND	U	U	0.355	0.0377	J	J	0.34	0.139	J	J	0.356	0.0197	J	J	0.376	ND	U	U	0.395
	BENZO(B)FLUORANTHENE	mg/kg	6.214	1.48			0.34	0.21	J	J	0.355	0.0466	J	J	0.34	0.848			0.356	0.0384	J	J	0.376	ND	U	U	0.395
	BENZO(GHI)PERYLENE	mg/kg		0.329	J	J	0.34	0.0203	J	J	0.355	0.06	J	J	0.34	2.95			0.356	0.414			0.376	ND	U	U	0.395
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.434			0.34	0.0676	J	J	0.355	0.0266	J	J	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	CARBAZOLE	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	0.0217	J	J	0.356	ND	U	U	0.376	ND	U	U	0.395
	CHRYSENE	mg/kg	621.36	0.512			0.34	0.262	J	J	0.355	0.0484	J	J	0.34	0.0636	J	J	0.356	ND	U	U	0.376	ND	U	U	0.395
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	DIBENZOFURAN	mg/kg		0.0265	J	J	0.34	0.161	J	J	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	FLUORANTHENE	mg/kg	2294	1.68			0.34	1.52			0.355	0.0831	J	J	0.34	0.0753	J	J	0.356	ND	U	U	0.376	ND	U	U	0.395
	FLUORENE	mg/kg	2294	0.0159	J	J	0.34	0.0171	J	J	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.405			0.34	ND	U	U	0.355	0.0445	J	J	0.34	2.79			0.356	0.233	J	J	0.376	ND	U	U	0.395
	ISOPHORONE	mg/kg	5119	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	0.0607	J	J	0.376	ND	U	U	0.395
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.97
	PHENANTHRENE	mg/kg	1833	0.658			0.34	1.29			0.355	0.0412	J	J	0.34	0.0392	J	J	0.356	ND	U	U	0.376	ND	U	U	0.395
	PHENOL	mg/kg	18331	ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
	PYRENE	mg/kg	1720	3.98			0.34	0.411			0.355	0.0685	J	J	0.34	0.113	J	J	0.356	ND	U	U	0.376	ND	U	U	0.395

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP043				DP043				DP044				DP044				DP044				DP044			
			SAMPLE_NO	FFOR0240				FFOR0241				FFOR0242				FFOR0243				FFOR0244				FFOR0245			
			SAMPLE_DATE	24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.34	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.395
Metals Method 6010	LEAD	mg/kg	400	14.1			0.62	5.96			0.64	9.84			0.63	14.6			0.65	24			0.68	26.5			0.72

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP044				DP045				DP045				DP045				DP045				DP045			
		SAMPLE_NO		FFOR0246				FFOR0247				FFOR0248				FFOR0249				FFOR0250				FFOR0251			
		SAMPLE_DATE		24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		37.5			4.27	17			4.24	2.11	J	U	4.25	ND	U	U	4.33	ND	U	U	4.93	ND	U	U	4.39
	GASOLINE RANGE ORGANICS	mg/kg		15.9			5.48	1.91	J	J	6.18	ND	U	U	6.15	ND	U	U	6.07	ND	U	U	6.04	ND	U	U	6.04
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000262	J	J	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	0.000974	J	J	0.00288	0.00105	J	J	0.00235	ND	U	U	0.00287
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000146	J	J	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	0.000515	J	J	0.00288	0.000592	J	J	0.00235	ND	U	U	0.00287
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	1-CHLOROHEXANE	mg/kg		ND	UQ	U	0.00176	ND	U	U	0.00261	ND	UQ	U	0.00234	ND	UQ	U	0.00288	ND	UQ	U	0.00235	ND	UQ	U	0.00287
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	2-BUTANONE	mg/kg	39649	0.0139			0.00439	0.0127			0.00652	0.00367	J	J	0.00584	0.00349	J	J	0.00721	0.00177	J	J	0.00589	0.00442	J	J	0.00716
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	2-HEXANONE	mg/kg		ND	U	U	0.00439	ND	U	U	0.00652	ND	U	U	0.00584	ND	U	U	0.00721	ND	U	U	0.00589	ND	U	U	0.00716
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.022	ND	U	U	0.0326	ND	UQ	UJ	0.0292	ND	UQ	UJ	0.036	ND	UQ	UJ	0.0294	ND	UQ	UJ	0.0358
	2-PROPENENITRILE	mg/kg	5.97	ND	UQ	R	0.022	ND	U	R	0.0326	ND	UQ	R	0.0292	ND	UQ	R	0.036	ND	UQ	R	0.0294	ND	UQ	R	0.0358
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00439	ND	U	U	0.00652	ND	U	U	0.00584	ND	U	U	0.00721	ND	U	U	0.00589	ND	U	U	0.00716
	ACETONE	mg/kg	67456	0.0458			0.022	0.0731	Q	J	0.0326	0.0181	J	J	0.0292	0.0215	J	J	0.036	0.00558	J	U	0.0294	0.0154	J	J	0.0358
	BENZENE	mg/kg	15.49	0.000225	J	J	0.00176	0.000556	J	J	0.00261	ND	U	U	0.00234	0.00273	J	J	0.00288	0.00287			0.00235	0.000356	J	J	0.00287
	BROMOBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	BROMOFORM	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	CHLOROFORM	mg/kg	5.718	0.000759	J	U	0.00176	0.000979	J	U	0.00261	0.00107	J	U	0.00234	0.00114	J	U	0.00288	0.00102	J	U	0.00235	0.0013	J	U	0.00287
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00176	ND	UQ	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	0.000522	J	J	0.00288	0.000528	J	J	0.00235	ND	U	U	0.00287
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	M,P-XYLENES	mg/kg		0.000462	J	J	0.00352	ND	U	U	0.00522	ND	U	U	0.00468	0.00254	J	J	0.00577	0.00241	J	J	0.00471	ND	U	U	0.00573
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00439	ND	U	U	0.00652	ND	U	U	0.00584	ND	U	U	0.00721	ND	U	U	0.00589	ND	U	U	0.00716
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	O-XYLENE	mg/kg	9548	0.000165	J	J	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	0.000715	J	J	0.00288	0.000573	J	J	0.00235	ND	U	U	0.00287
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	STYRENE	mg/kg	8970	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	TOLUENE	mg/kg	5570	0.000391	J	J	0.00176	0.000852	J	J	0.00261	ND	U	U	0.00234	0.00406			0.00288	0.00361			0.00235	0.000615	J	J	0.00287
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	VINYL ACETATE	mg/kg	3646	ND	UQ	U	0.00176	ND	U	U	0.00261	ND	UQ	U	0.00234	ND	UQ	U	0.00288	ND	UQ	U	0.00235	ND	UQ	U	0.00287
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00176	ND	U	U	0.00261	ND	U	U	0.00234	ND	U	U	0.00288	ND	U	U	0.00235	ND	U	U	0.00287
	XYLENES	mg/kg	1086	0.000627	J	J	0.00527	ND	U	U	0.00782	ND	U	U	0.00701	0.00326	J	J	0.00865	0.00298	J	J	0.00706	ND	U	U	0.0086

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP044				DP045				DP045				DP045				DP045				DP045			
		SAMPLE_NO		FFOR0246				FFOR0247				FFOR0248				FFOR0249				FFOR0250				FFOR0251			
		SAMPLE_DATE		24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	2.01	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	2-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	2.01	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.717	ND	U	U	0.692	ND	U	U	0.701	ND	U	U	0.721	ND	U	U	0.805	ND	U	U	0.713
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	2.01	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	2.01	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	4-CHLOROANILINE	mg/kg		ND	UQ	U	0.358	ND	UQ	U	0.346	ND	UQ	U	0.351	ND	UQ	U	0.361	ND	UQ	U	0.402	ND	UQ	U	0.356
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	2.01	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	2.01	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	ANTHRACENE	mg/kg	17203	ND	U	U	0.358	ND	U	U	0.346	0.0138	J	J	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	BENZENAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.358	ND	U	U	0.346	0.0689	J	J	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.358	ND	U	U	0.346	0.0632	J	J	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.358	ND	U	U	0.346	0.0718	J	J	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.358	0.0244	J	J	0.346	0.0356	J	J	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.358	ND	U	U	0.346	0.0444	J	J	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	CARBAZOLE	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	CHRYSENE	mg/kg	621.36	ND	U	U	0.358	ND	U	U	0.346	0.0959	J	J	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.358	ND	U	U	0.346	0.0168	J	J	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	DIBENZOFURAN	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	FLUORANTHENE	mg/kg	2294	0.013	J	J	0.358	0.00775	J	J	0.346	0.0795	J	J	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	FLUORENE	mg/kg	2294	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.358	ND	U	U	0.346	0.0346	J	J	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	ISOPHORONE	mg/kg	5119	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	2.01	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.358	ND	U	U	0.346	0.0318	J	J	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	PHENOL	mg/kg	18331	ND	U	U	0.358	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
	PYRENE	mg/kg	1720	ND	U	U	0.358	ND	U	U	0.346	0.0867	J	J	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP044				DP045				DP045				DP045				DP045				DP045			
		SAMPLE_NO		FFOR0246				FFOR0247				FFOR0248				FFOR0249				FFOR0250				FFOR0251			
		SAMPLE_DATE		24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11				24-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.358	ND	U	UJ	0.346	ND	U	U	0.351	ND	U	U	0.361	ND	U	U	0.402	ND	U	U	0.356
Metals Method 6010	LEAD	mg/kg	400	8.16			0.65	8.87			0.64	8.64			0.64	7.22			0.66	10.7			0.74	5.75			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP045				DP046				DP046				DP046				DP046				DP046			
	SAMPLE_NO			FFOR0252				FFOR0253				FFOR0254				FFOR0255				FFOR0256				FFOR0257			
	SAMPLE_DATE			24-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11			
	PURPOSE			FD				REG				REG				REG				REG				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.39	27.5			4.11	5.7			4.12	2.22	J	J	4.4	2.12	J	J	4.71	ND	U	U	4.36
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	7.31	0.858	J	J	4.91	ND	U	U	5.74	ND	U	U	5.74	ND	U	U	7.05	2.88	J	J	4.6
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00274	0.000236	J	J	0.0023	ND	U	U	0.00377	0.000681	J	J	0.00218	0.00219	J	J	0.00265	ND	U	U	0.00249
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	0.000363	J	J	0.00218	0.00136	J	J	0.00265	ND	U	U	0.00249
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	1-CHLOROHEXANE	mg/kg		ND	UQ	U	0.00274	ND	UQ	UJ	0.0023	ND	UQ	UJ	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	2-BUTANONE	mg/kg	39649	0.0035	J	J	0.00684	0.0112			0.00575	0.00121	J	J	0.00943	0.00278	J	J	0.00544	0.00625	J	J	0.00662	0.00521	J	J	0.00622
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	2-HEXANONE	mg/kg		ND	U	U	0.00684	ND	U	U	0.00575	ND	U	U	0.00943	ND	U	U	0.00544	ND	U	U	0.00662	ND	U	U	0.00622
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0342	ND	UQ	UJ	0.0287	ND	UQ	UJ	0.0471	ND	U	U	0.0272	ND	U	U	0.0331	ND	U	U	0.0311
	2-PROPENENITRILE	mg/kg	5.97	ND	UQ	R	0.0342	ND	UQ	R	0.0287	ND	UQ	R	0.0471	ND	U	R	0.0272	ND	U	R	0.0331	ND	U	R	0.0311
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00684	ND	U	U	0.00575	ND	U	U	0.00943	ND	U	U	0.00544	ND	U	U	0.00662	ND	U	U	0.00622
	ACETONE	mg/kg	67456	0.0115	J	J	0.0342	0.0788			0.0287	0.0375	J	J	0.0471	0.023	J	U	0.0272	0.0275	J	U	0.0331	0.028	J	U	0.0311
	BENZENE	mg/kg	15.49	0.000213	J	J	0.00274	0.000563	J	J	0.0023	ND	U	U	0.00377	0.00177	J	J	0.00218	0.00622			0.00265	0.000254	J	J	0.00249
	BROMOBENZENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	BROMOFORM	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	UQ	UJ	0.00218	ND	UQ	UJ	0.00265	ND	UQ	UJ	0.00249
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	0.00263	J	J	0.00265	ND	U	U	0.00249
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	CHLOROFORM	mg/kg	5.718	0.00117	J	U	0.00274	0.000891	J	U	0.0023	0.0022	J	U	0.00377	0.000891	J	U	0.00218	0.00143	J	U	0.00265	0.00117	J	U	0.00249
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	0.000426	J	J	0.00218	0.00131	J	J	0.00265	ND	U	U	0.00249
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	M,P-XYLENES	mg/kg		ND	U	U	0.00547	0.000644	J	J	0.0046	ND	U	U	0.00754	0.00168	J	J	0.00436	0.00553			0.0053	ND	U	U	0.00498
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00684	ND	U	U	0.00575	ND	U	U	0.00943	ND	U	U	0.00544	ND	U	U	0.00662	ND	U	U	0.00622
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	O-XYLENE	mg/kg	9548	ND	U	U	0.00274	0.000212	J	J	0.0023	ND	U	U	0.00377	0.000419	J	J	0.00218	0.0014	J	J	0.00265	ND	U	U	0.00249
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	STYRENE	mg/kg	8970	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	TOLUENE	mg/kg	5570	ND	U	U	0.00274	0.00204	J	J	0.0023	ND	U	U	0.00377	0.00275			0.00218	0.00926			0.00265	0.000671	J	J	0.00249
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	VINYL ACETATE	mg/kg	3646	ND	UQ	U	0.00274	ND	UQ	UJ	0.0023	ND	UQ	UJ	0.00377	ND	UQ	UJ	0.00218	ND	UQ	UJ	0.00265	ND	UQ	UJ	0.00249
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00274	ND	U	U	0.0023	ND	U	U	0.00377	ND	U	U	0.00218	ND	U	U	0.00265	ND	U	U	0.00249
	XYLENES	mg/kg	1086	ND	U	U	0.00821	0.000857	J	J	0.0069	ND	U	U	0.0113	0.0021	J	J	0.00653	0.00693	J	J	0.00794	ND	U	U	0.00747

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP045				DP046				DP046				DP046				DP046				DP046			
			SAMPLE_NO	FFOR0252				FFOR0253				FFOR0254				FFOR0255				FFOR0256				FFOR0257			
			SAMPLE_DATE	24-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.69	ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	2-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.69	ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.717	ND	U	U	0.69	ND	U	U	0.675	ND	U	U	0.723	ND	U	U	0.77	ND	U	U	0.719
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.69	ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.69	ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	4-CHLOROANILINE	mg/kg		ND	UQ	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.69	ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.69	ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	ANTHRACENE	mg/kg	17203	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	BENZENAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	CARBAZOLE	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	CHRYSENE	mg/kg	621.36	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	DIBENZOFURAN	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	FLUORENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	ISOPHORONE	mg/kg	5119	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.69	ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	PHENOL	mg/kg	18331	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
	PYRENE	mg/kg	1720	ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP045				DP046				DP046				DP046				DP046				DP046			
			SAMPLE_NO	FFOR0252				FFOR0253				FFOR0254				FFOR0255				FFOR0256				FFOR0257			
			SAMPLE_DATE	24-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.359	ND	U	U	0.345	ND	U	U	0.338	ND	U	U	0.361	ND	U	U	0.385	ND	U	U	0.36
Metals Method 6010	LEAD	mg/kg	400	4.68			0.65	25.1			0.62	12.3			0.62	7.63			0.66	10.7			0.71	4.75			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP047				DP047				DP047				DP047				DP047				DP047			
	SAMPLE_NO			FFOR0258				FFOR0259				FFOR0260				FFOR0261				FFOR0262				FFOR0263			
	SAMPLE_DATE			25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11			
	PURPOSE			REG				REG				REG				FD				REG				REG			
	DEPTH			0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		5.39	J	J	8.28	2.44	J	J	4.18	ND	U	U	4.51	1.72	J	J	4.23	ND	U	U	4.76	ND	U	U	4.28
	GASOLINE RANGE ORGANICS	mg/kg		1.22	J	J	8.02	ND	U	U	5.93	ND	U	U	6.45	ND	U	U	7.78	ND	U	U	5.79	ND	U	U	5.28
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00721	0.00018	J	J	0.00204	0.000206	J	J	0.00229	0.000586	J	J	0.00325	0.00247	J	J	0.00248	ND	U	U	0.00186
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	0.00027	J	J	0.00325	0.00137	J	J	0.00248	ND	U	U	0.00186
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	UQ	UJ	0.00186
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	2-BUTANONE	mg/kg	39649	0.00357	J	J	0.018	0.00457	J	J	0.0051	ND	U	U	0.00574	ND	U	U	0.00811	ND	U	U	0.00621	0.00385	J	J	0.00464
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	2-HEXANONE	mg/kg		ND	U	U	0.018	ND	U	U	0.0051	ND	U	U	0.00574	ND	U	U	0.00811	ND	U	U	0.00621	ND	U	U	0.00464
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0901	ND	U	U	0.0255	ND	U	U	0.0287	ND	U	U	0.0406	ND	U	U	0.031	ND	UQ	UJ	0.0232
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0901	ND	U	R	0.0255	ND	U	R	0.0287	ND	U	R	0.0406	ND	U	R	0.031	ND	UQ	R	0.0232
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.018	ND	U	U	0.0051	ND	U	U	0.00574	ND	U	U	0.00811	ND	U	U	0.00621	ND	U	U	0.00464
	ACETONE	mg/kg	67456	0.053	J	J	0.0901	0.0392			0.0255	0.0109	J	U	0.0287	0.0234	J	U	0.0406	0.0139	J	U	0.031	0.0109	J	U	0.0232
	BENZENE	mg/kg	15.49	ND	U	U	0.00721	0.000272	J	J	0.00204	0.000324	J	J	0.00229	0.0011	J	J	0.00325	0.0065			0.00248	0.000213	J	J	0.00186
	BROMOBENZENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	BROMOFORM	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00721	ND	UQ	UJ	0.00204	ND	UQ	UJ	0.00229	ND	UQ	UJ	0.00325	ND	UQ	UJ	0.00248	ND	U	U	0.00186
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	0.00236	J	J	0.00248	ND	U	U	0.00186
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	CHLOROFORM	mg/kg	5.718	0.00308	J	U	0.00721	0.000889	J	U	0.00204	0.000993	J	U	0.00229	0.00136	J	U	0.00325	0.0013	J	U	0.00248	0.000796	J	U	0.00186
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	0.00137	J	J	0.00248	ND	U	U	0.00186
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	M,P-XYLENES	mg/kg		ND	U	U	0.0144	ND	U	U	0.00408	ND	U	U	0.00459	0.00127	J	J	0.00649	0.00601			0.00497	ND	U	U	0.00372
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.018	ND	U	U	0.0051	ND	U	U	0.00574	ND	U	U	0.00811	ND	U	U	0.00621	ND	U	U	0.00464
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	O-XYLENE	mg/kg	9548	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	0.000378	J	J	0.00325	0.00155	J	J	0.00248	ND	U	U	0.00186
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	STYRENE	mg/kg	8970	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	TOLUENE	mg/kg	5570	0.000999	J	J	0.00721	0.000997	J	J	0.00204	0.000817	J	J	0.00229	0.00219	J	J	0.00325	0.00939			0.00248	0.000515	J	J	0.00186
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00721	ND	UQ	UJ	0.00204	ND	UQ	UJ	0.00229	ND	UQ	UJ	0.00325	ND	UQ	UJ	0.00248	ND	UQ	UJ	0.00186
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00721	ND	U	U	0.00204	ND	U	U	0.00229	ND	U	U	0.00325	ND	U	U	0.00248	ND	U	U	0.00186
	XYLENES	mg/kg	1086	ND	U	U	0.0216	0.000462	J	J	0.00613	ND	U	U	0.00688	0.00164	J	J	0.00974	0.00755			0.00745	ND	U	U	0.00557

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP047					DP047					DP047					DP047					DP047					DP047			
		SAMPLE_NO		FFOR0258					FFOR0259					FFOR0260					FFOR0261					FFOR0262					FFOR0263			
		SAMPLE_DATE		25-Jun-11					25-Jun-11					25-Jun-11					25-Jun-11					25-Jun-11					25-Jun-11			
		PURPOSE		REG					REG					REG					FD					REG					REG			
		DEPTH		0-1 FT					5-6 FT					10-11 FT					10-11 FT					15-16 FT					20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.76	ND	U	U	1.96	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.76	ND	U	U	1.96	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.692	ND	U	U	0.693	ND	U	U	0.751	ND	U	U	0.703	ND	U	U	0.786	ND	U	U	0.705
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	UQ	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.76	ND	U	U	1.96	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.76	ND	U	U	1.96	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.76	ND	U	U	1.96	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.76	ND	U	U	1.96	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	0.00796	J	J	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.76	ND	U	U	1.96	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353
	PYRENE	mg/kg	1720	ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	U	U	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP047				DP047				DP047				DP047				DP047				DP047			
		SAMPLE_NO		FFOR0258				FFOR0259				FFOR0260				FFOR0261				FFOR0262				FFOR0263			
		SAMPLE_DATE		25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.346	ND	U	U	0.346	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.393	ND	UQ	UJ	0.353
Metals Method 6010	LEAD	mg/kg	400	4.82			0.63	3.92			0.64	5.57			0.68	3.61			0.64	10.1			0.72	4.5			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP048				DP048				DP048				DP048				DP048				DP049			
	SAMPLE_NO			FFOR0264				FFOR0265				FFOR0266				FFOR0267				FFOR0268				FFOR0269			
	SAMPLE_DATE			25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		16.8			4.18	8.11			4.12	2.2	J	J	4.67	ND	U	U	4.62	ND	U	U	4.33	12.6			4.15
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.53	ND	U	U	5.2	ND	U	U	5.91	ND	U	U	6.39	ND	U	U	7.7	ND	U	U	8.11
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00226	ND	UQ	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000188	J	J	0.00226	ND	U	U	0.0474	0.00157	J	J	0.00243	0.000709	J	J	0.0025	0.000216	J	J	0.00308	0.000207	J	J	0.00204
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	0.000916	J	J	0.00243	0.000388	J	J	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	1-CHLOROHEXANE	mg/kg		ND	UQ	UJ	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	UQ	UJ	0.0025	ND	U	U	0.00308	ND	UQ	UJ	0.00204
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	2-BUTANONE	mg/kg	39649	0.00673			0.00565	0.0246	J	J	0.118	0.00262	J	J	0.00608	0.000899	J	J	0.00625	0.00436	J	J	0.0077	0.0122			0.00511
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	2-HEXANONE	mg/kg		ND	U	U	0.00565	ND	U	U	0.118	ND	U	U	0.00608	ND	U	U	0.00625	ND	U	U	0.0077	ND	U	U	0.00511
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0283	ND	U	R	0.592	ND	U	U	0.0304	ND	UQ	UJ	0.0313	ND	U	U	0.0385	ND	UQ	UJ	0.0255
	2-PROPENENITRILE	mg/kg	5.97	ND	UQ	R	0.0283	ND	U	U	0.592	ND	U	R	0.0304	ND	UQ	R	0.0313	ND	U	R	0.0385	ND	UQ	R	0.0255
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00565	ND	U	U	0.118	ND	U	U	0.00608	ND	U	U	0.00625	ND	U	U	0.0077	ND	U	U	0.00511
	ACETONE	mg/kg	67456	0.0575			0.0283	ND	U	U	0.592	0.00703	J	U	0.0304	0.00372	J	U	0.0313	0.0121	J	U	0.0385	0.0821			0.0255
	BENZENE	mg/kg	15.49	0.000518	J	J	0.00226	ND	U	U	0.0474	0.00434			0.00243	0.00206	J	J	0.0025	0.00049	J	J	0.00308	0.00052	J	J	0.00204
	BROMOBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	BROMOFORM	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00226	ND	U	U	0.0474	ND	UQ	UJ	0.00243	ND	U	U	0.0025	ND	UQ	UJ	0.00308	ND	U	U	0.00204
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	CHLOROFORM	mg/kg	5.718	0.000876	J	U	0.00226	ND	U	U	0.0474	0.00116	J	U	0.00243	0.00101	J	U	0.0025	0.00145	J	U	0.00308	0.000767	J	U	0.00204
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00226	ND	U	U	0.0474	0.000674	J	J	0.00243	0.000368	J	J	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	M,P-XYLENES	mg/kg		0.000488	J	J	0.00452	ND	U	U	0.0947	0.00355	J	J	0.00486	0.00156	J	J	0.005	ND	U	U	0.00616	0.000853	J	J	0.00408
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00565	0.0149	J	J	0.118	ND	U	U	0.00608	ND	U	U	0.00625	ND	U	U	0.0077	ND	U	U	0.00511
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	O-XYLENE	mg/kg	9548	0.000208	J	J	0.00226	ND	U	U	0.0474	0.000913	J	J	0.00243	0.000392	J	J	0.0025	ND	U	U	0.00308	0.000253	J	J	0.00204
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	STYRENE	mg/kg	8970	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	TOLUENE	mg/kg	5570	0.00187	J	J	0.00226	ND	U	U	0.0474	0.00518			0.00243	0.00275			0.0025	0.000972	J	J	0.00308	0.00496			0.00204
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00226	ND	U	U	0.0474	ND	UQ	UJ	0.00243	ND	UQ	UJ	0.0025	ND	UQ	UJ	0.00308	ND	UQ	UJ	0.00204
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00226	ND	U	U	0.0474	ND	U	U	0.00243	ND	U	U	0.0025	ND	U	U	0.00308	ND	U	U	0.00204
	XYLENES	mg/kg	1086	0.000696	J	J	0.00678	ND	U	U	0.142	0.00446	J	J	0.0073	0.00195	J	J	0.0075	ND	U	U	0.00924	0.0011	J	J	0.00613

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP048				DP048				DP048				DP048				DP048				DP049			
			SAMPLE_NO	FFOR0264				FFOR0265				FFOR0266				FFOR0267				FFOR0268				FFOR0269			
			SAMPLE_DATE	25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.72	ND	U	U	1.7	ND	U	U	1.95	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.71
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	2-METHYLPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	2-NITROANILINE	mg/kg		ND	U	U	1.72	ND	U	U	1.7	ND	U	U	1.95	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.71
	2-NITROPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.687	ND	U	U	0.68	ND	U	U	0.781	ND	U	U	0.762	ND	U	U	0.715	ND	U	U	0.683
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.343	ND	UQ	U	0.34	ND	UQ	U	0.39	ND	UQ	U	0.381	ND	UQ	U	0.357	ND	UQ	U	0.341
	3-NITROANILINE	mg/kg		ND	U	U	1.72	ND	U	U	1.7	ND	U	U	1.95	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.71
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.72	ND	U	U	1.7	ND	U	U	1.95	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.71
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	4-CHLOROANILINE	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	4-NITROANILINE	mg/kg		ND	U	U	1.72	ND	U	U	1.7	ND	U	U	1.95	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.71
	4-NITROPHENOL	mg/kg		ND	U	U	1.72	ND	U	U	1.7	ND	U	U	1.95	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.71
	ACENAPHTHENE	mg/kg	3441	0.0253	J	J	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	ANTHRACENE	mg/kg	17203	0.0476	J	J	0.343	0.0257	J	J	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	0.0943	J	J	0.341
	BENZENAMINE	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.0812	J	J	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	BENZO(A)PYRENE	mg/kg	0.62139	0.0659	J	J	0.343	0.0204	J	J	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0906	J	J	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	BENZO(GHI)PERYLENE	mg/kg		0.0886	J	J	0.343	0.038	J	J	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	0.0535	J	J	0.341
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.034	J	J	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.343	0.0338	J	J	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	CARBAZOLE	mg/kg		0.0303	J	J	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	0.0468	J	J	0.341
	CHRYSENE	mg/kg	621.36	0.0867	J	J	0.343	0.0206	J	J	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	0.016	J	J	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	DIBENZOFURAN	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	FLUORANTHENE	mg/kg	2294	0.201	J	J	0.343	0.0321	J	J	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	FLUORENE	mg/kg	2294	0.0175	J	J	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.065	J	J	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	ISOPHORONE	mg/kg	5119	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.72	ND	U	U	1.7	ND	U	U	1.95	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.71
	PHENANTHRENE	mg/kg	1833	0.165	J	J	0.343	0.0176	J	J	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	PHENOL	mg/kg	18331	ND	U	U	0.343	ND	U	U	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341
	PYRENE	mg/kg	1720	0.195	J	J	0.343	0.0308	J	J	0.34	ND	U	U	0.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.341

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP048				DP048				DP048				DP048				DP048				DP049			
		SAMPLE_NO		FFOR0264				FFOR0265				FFOR0266				FFOR0267				FFOR0268				FFOR0269			
		SAMPLE_DATE		25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.343	ND	U	U	0.34	ND	UQ	UJ	0.39	ND	UQ	UJ	0.381	ND	UQ	UJ	0.357	ND	U	U	0.341
Metals Method 6010	LEAD	mg/kg	400	22.7			0.63	13.8			0.62	8.85			0.71	9			0.69	4.88			0.65	44.3			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP049				DP049				DP049				DP049				DP049				DP050			
	SAMPLE_NO			FFOR0270				FFOR0271				FFOR0272				FFOR0273				FFOR0274				FFOR0275			
	SAMPLE_DATE			25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11			
	PURPOSE			REG				REG				REG				REG				FD				REG			
	DEPTH			5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.46	ND	U	U	4.43	ND	U	U	4.79	ND	U	U	4.32	ND	U	U	4.34	7.4			4.15
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.42	ND	U	U	6.01	ND	U	U	6.22	ND	U	U	5.08	ND	U	U	7.56	ND	U	U	5.79
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00264	0.000217	J	J	0.00238	0.00162	J	J	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	0.000892	J	J	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	UQ	UJ	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00659	ND	U	U	0.00595	ND	U	U	0.00589	0.00436	J	J	0.00616	0.0032	J	J	0.00742	0.0024	J	J	0.00711
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	2-HEXANONE	mg/kg		ND	U	U	0.00659	ND	U	U	0.00595	ND	U	U	0.00589	ND	U	U	0.00616	ND	U	U	0.00742	ND	U	U	0.00711
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.033	ND	U	U	0.0297	ND	U	U	0.0294	ND	UQ	UJ	0.0308	ND	U	U	0.0371	ND	U	U	0.0355
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.033	ND	U	R	0.0297	ND	U	R	0.0294	ND	UQ	R	0.0308	ND	U	R	0.0371	ND	U	R	0.0355
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00659	ND	U	U	0.00595	ND	U	U	0.00589	ND	U	U	0.00616	ND	U	U	0.00742	ND	U	U	0.00711
	ACETONE	mg/kg	67456	0.00782	J	U	0.033	0.00703	J	U	0.0297	0.0065	J	U	0.0294	0.0252	J	U	0.0308	0.0217	JQ	UJ	0.0371	0.023	JQ	UJ	0.0355
	BENZENE	mg/kg	15.49	0.000156	J	J	0.00264	0.000308	J	J	0.00238	0.00405			0.00236	0.000381	J	J	0.00246	0.000323	J	J	0.00297	ND	U	U	0.00284
	BROMOBENZENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	BROMOFORM	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00264	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00264	ND	U	U	0.00238	0.00175	J	J	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	CHLOROFORM	mg/kg	5.718	0.00118	J	U	0.00264	0.00101	J	U	0.00238	0.00117	J	U	0.00236	0.00104	J	U	0.00246	0.00117	J	U	0.00297	0.00124	J	U	0.00284
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	UQ	UJ	0.00297	ND	UQ	UJ	0.00284
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00264	ND	U	U	0.00238	0.00084	J	J	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	M,P-XYLENES	mg/kg		ND	U	U	0.00527	ND	U	U	0.00476	0.00376	J	J	0.00471	ND	U	U	0.00493	ND	U	U	0.00593	ND	U	U	0.00569
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00659	ND	U	U	0.00595	ND	U	U	0.00589	ND	U	U	0.00616	ND	U	U	0.00742	0.0025	J	J	0.00711
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	O-XYLENE	mg/kg	9548	ND	U	U	0.00264	ND	U	U	0.00238	0.00098	J	J	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	STYRENE	mg/kg	8970	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	TOLUENE	mg/kg	5570	ND	U	U	0.00264	0.000561	J	J	0.00238	0.0057			0.00236	0.000974	J	J	0.00246	0.000453	J	J	0.00297	ND	U	U	0.00284
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00264	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00236	ND	UQ	UJ	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00264	ND	U	U	0.00238	ND	U	U	0.00236	ND	U	U	0.00246	ND	U	U	0.00297	ND	U	U	0.00284
	XYLENES	mg/kg	1086	ND	U	U	0.00791	ND	U	U	0.00713	0.00474	J	J	0.00707	ND	U	U	0.00739	ND	U	U	0.0089	ND	U	U	0.00853

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP049				DP049				DP049				DP049				DP049				DP050			
		SAMPLE_NO		FFOR0270				FFOR0271				FFOR0272				FFOR0273				FFOR0274				FFOR0275			
		SAMPLE_DATE		25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	UJ	1.83	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.74
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	2-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.74
	2-NITROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.729	ND	U	U	0.731	ND	U	U	0.784	ND	U	U	0.718	ND	U	U	0.72	ND	U	U	0.696
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.365	ND	U	U	0.366	ND	UQ	U	0.392	ND	UQ	U	0.359	ND	UQ	U	0.36	ND	UQ	U	0.348
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.74
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.74
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	4-CHLOROANILINE	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.74
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.74
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	ANTHRACENE	mg/kg	17203	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	0.0251	J	J	0.348
	BENZENAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	0.0434	J	J	0.348
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	0.0384	J	J	0.348
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	0.0475	J	J	0.348
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	0.068	J	J	0.348
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	0.0279	J	J	0.348
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	CARBAZOLE	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	CHRYSENE	mg/kg	621.36	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	0.0529	J	J	0.348
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	0.0243	J	J	0.348
	DIBENZOFURAN	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	0.0919	J	J	0.348
	FLUORENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	0.0491	J	J	0.348
	ISOPHORONE	mg/kg	5119	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.96	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.74
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	0.0637	J	J	0.348
	PHENOL	mg/kg	18331	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.348
	PYRENE	mg/kg	1720	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.392	ND	U	U	0.359	ND	U	U	0.36	0.0973	J	J	0.348

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP049				DP049				DP049				DP049				DP049				DP050			
		SAMPLE_NO		FFOR0270				FFOR0271				FFOR0272				FFOR0273				FFOR0274				FFOR0275			
		SAMPLE_DATE		25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.365	ND	U	U	0.366	ND	UQ	UJ	0.392	ND	UQ	UJ	0.359	ND	UQ	UJ	0.36	ND	U	U	0.348
Metals Method 6010	LEAD	mg/kg	400	4.49			1.35	7.68		J-	0.67	9.52			0.73	4.89			0.65	4.36			0.65	19			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP050				DP050				DP050				DP050				DP050				DP051			
			SAMPLE_NO	FFOR0276				FFOR0277				FFOR0278				FFOR0279				FFOR0280				FFOR0281			
			SAMPLE_DATE	25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				27-Jun-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4.88			4.22	3.46	J	J	4.12	ND	U	U	4.45	1.85	J	J	4.63	ND	U	U	4.24	7.01			4.34
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.21	ND	U	U	5.9	ND	U	U	5.93	ND	U	U	6.07	ND	U	U	5.04	ND	U	U	4.58
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	0.00029	J	J	0.00186	0.00166	J	J	0.00268	ND	U	U	0.00195	0.000105	J	J	0.00167
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	0.000148	J	J	0.00186	0.000952	J	J	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00213	ND	UQ	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	UQ	UJ	0.00167
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	2-BUTANONE	mg/kg	39649	0.00581			0.00532	ND	U	U	0.00972	ND	U	U	0.00465	0.00403	J	J	0.00669	0.000829	J	J	0.00488	ND	U	R	0.00418
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	2-HEXANONE	mg/kg		ND	U	U	0.00532	ND	U	U	0.00972	ND	U	U	0.00465	ND	U	U	0.00669	ND	U	U	0.00488	ND	UQ	UJ	0.00418
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0266	ND	U	U	0.0486	ND	U	U	0.0233	ND	U	U	0.0335	ND	U	U	0.0244	ND	U	R	0.0209
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0266	ND	U	R	0.0486	ND	U	R	0.0233	ND	U	R	0.0335	ND	U	R	0.0244	ND	U	R	0.0209
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00532	ND	U	U	0.00972	ND	U	U	0.00465	ND	U	U	0.00669	ND	U	U	0.00488	ND	U	U	0.00418
	ACETONE	mg/kg	67456	0.05	Q	J	0.0266	0.017	JQ	UJ	0.0486	ND	UQ	UJ	0.0233	0.0153	JQ	UJ	0.0335	0.003	JQ	UJ	0.0244	0.0112	JQ	J	0.0209
	BENZENE	mg/kg	15.49	0.000263	J	J	0.00213	ND	U	U	0.00389	0.000925	J	J	0.00186	0.00534			0.00268	0.000216	J	J	0.00195	0.000172	J	J	0.00167
	BROMOBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	BROMOFORM	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	CHLOROFORM	mg/kg	5.718	0.000858	J	U	0.00213	0.00175	J	U	0.00389	0.000783	J	U	0.00186	0.00121	J	U	0.00268	0.000821	J	U	0.00195	ND	U	U	0.00167
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00213	ND	U	U	0.00389	ND	UQ	UJ	0.00186	ND	UQ	UJ	0.00268	ND	UQ	UJ	0.00195	ND	U	U	0.00167
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	0.00105	J	J	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	M,P-XYLENES	mg/kg		ND	U	U	0.00426	ND	U	U	0.00778	0.000641	J	J	0.00372	0.00422	J	J	0.00535	ND	U	U	0.0039	ND	U	U	0.00334
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00532	ND	U	U	0.00972	ND	U	U	0.00465	ND	U	U	0.00669	ND	U	U	0.00488	ND	U	U	0.00418
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	O-XYLENE	mg/kg	9548	ND	U	U	0.00213	ND	U	U	0.00389	0.000168	J	J	0.00186	0.00114	J	J	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	STYRENE	mg/kg	8970	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	TOLUENE	mg/kg	5570	0.000571	J	J	0.00213	0.000562	J	J	0.00389	0.00126	J	J	0.00186	0.00757			0.00268	0.000477	J	J	0.00195	0.000229	J	J	0.00167
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00213	ND	U	U	0.00389	ND	U	U	0.00186	ND	U	U	0.00268	ND	U	U	0.00195	ND	U	U	0.00167
	XYLENES	mg/kg	1086	ND	U	U	0.00638	ND	U	U	0.0117	0.000808	J	J	0.00559	0.00535	J	J	0.00803	ND	U	U	0.00586	ND	U	U	0.00501

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP050				DP050				DP050				DP050				DP050				DP051			
		SAMPLE_NO		FFOR0276				FFOR0277				FFOR0278				FFOR0279				FFOR0280				FFOR0281			
		SAMPLE_DATE		25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				27-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.94	ND	U	U	1.77	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	2-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	2-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.94	ND	U	U	1.77	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.696	ND	U	U	0.68	ND	U	U	0.731	ND	U	U	0.775	ND	U	U	0.706	ND	U	U	0.716
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.348	ND	UQ	U	0.34	ND	UQ	U	0.366	ND	UQ	U	0.387	ND	UQ	U	0.353	ND	UQ	U	0.358
	3-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.94	ND	U	U	1.77	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.94	ND	U	U	1.77	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	4-CHLOROANILINE	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	4-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.94	ND	U	U	1.77	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.94	ND	U	U	1.77	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	ANTHRACENE	mg/kg	17203	0.0177	J	J	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	BENZENAMINE	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	BENZO(A)PYRENE	mg/kg	0.62139	0.0264	J	J	0.348	0.0177	J	J	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	0.0161	J	J	0.358
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	BENZO(GHI)PERYLENE	mg/kg		0.0337	J	J	0.348	0.0274	J	J	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	0.0234	J	J	0.358
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.348	0.0142	J	J	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	CARBAZOLE	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	CHRYSENE	mg/kg	621.36	0.0217	J	J	0.348	0.0215	J	J	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	0.023	J	J	0.358
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	DIBENZOFURAN	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	FLUORANTHENE	mg/kg	2294	0.043	J	J	0.348	0.0333	J	J	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	0.0359	J	J	0.358
	FLUORENE	mg/kg	2294	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	ISOPHORONE	mg/kg	5119	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.94	ND	U	U	1.77	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	0.031	J	J	0.348	0.0245	J	J	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	0.0241	J	J	0.358
	PHENOL	mg/kg	18331	ND	U	U	0.348	ND	U	U	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	ND	U	U	0.358
	PYRENE	mg/kg	1720	0.0433	J	J	0.348	0.036	J	J	0.34	ND	U	U	0.366	ND	U	U	0.387	ND	U	U	0.353	0.0302	J	J	0.358

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP050				DP050				DP050				DP050				DP050				DP051			
		SAMPLE_NO		FFOR0276				FFOR0277				FFOR0278				FFOR0279				FFOR0280				FFOR0281			
		SAMPLE_DATE		25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				25-Jun-11				27-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.348	ND	U	U	0.34	ND	UQ	UJ	0.366	ND	UQ	UJ	0.387	ND	UQ	UJ	0.353	ND	U	U	0.358
Metals Method 6010	LEAD	mg/kg	400	17.5			0.63	6.69			0.62	5.96			0.66	8.76			0.7	3.82			0.64	12.6			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP051				DP051				DP051				DP051				DP051				DP052			
			SAMPLE_NO	FFOR0282				FFOR0283				FFOR0284				FFOR0285				FFOR0286				FFOR0287			
			SAMPLE_DATE	27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	5-6 FT				5-5 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4.75			4.31	4.04	J	J	4.3	3.67	J	J	4.32	1590			242	ND	U	U	4.31	9.94			4.18
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.04	ND	U	U	7.38	ND	U	U	5.14	ND	U	U	5.61	ND	U	U	7.89	ND	U	U	5.11
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00218	0.000132	J	J	0.0022	0.000468	J	J	0.00271	0.00122	J	J	0.00248	0.000178	J	J	0.00216	ND	U	U	0.00229
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	0.000212	J	J	0.00271	0.000621	J	J	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	1-CHLOROHEXANE	mg/kg		ND	UQ	UJ	0.00218	ND	UQ	UJ	0.0022	ND	UQ	UJ	0.00271	ND	UQ	UJ	0.00248	ND	UQ	UJ	0.00216	ND	UQ	UJ	0.00229
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	2-BUTANONE	mg/kg	39649	ND	U	R	0.00544	ND	U	R	0.00551	ND	U	R	0.00678	0.00498	J	J	0.00621	0.00313	J	J	0.0054	ND	U	R	0.00572
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	2-HEXANONE	mg/kg		ND	UQ	UJ	0.00544	ND	UQ	UJ	0.00551	ND	UQ	UJ	0.00678	ND	UQ	UJ	0.00621	ND	UQ	UJ	0.0054	ND	UQ	UJ	0.00572
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0272	ND	U	R	0.0275	ND	U	R	0.0339	ND	U	U	0.031	ND	U	U	0.027	ND	U	U	0.0286
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0272	ND	U	R	0.0275	ND	U	R	0.0339	ND	U	R	0.031	ND	U	R	0.027	ND	U	R	0.0286
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00544	ND	U	U	0.00551	ND	U	U	0.00678	ND	U	U	0.00621	ND	U	U	0.0054	ND	U	U	0.00572
	ACETONE	mg/kg	67456	0.0121	JQ	J	0.0272	0.0115	JQ	J	0.0275	0.0279	JQ	J	0.0339	0.0277	JQ	J	0.031	0.0194	JQ	J	0.027	0.024	JQ	J	0.0286
	BENZENE	mg/kg	15.49	0.000138	J	J	0.00218	ND	U	U	0.0022	0.00026	J	J	0.00271	0.00279			0.00248	0.00032	J	J	0.00216	0.000139	J	J	0.00229
	BROMOBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	BROMOFORM	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	UJ	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	UJ	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	M,P-XYLENES	mg/kg		ND	U	U	0.00435	ND	U	U	0.00441	ND	U	U	0.00543	ND	U	U	0.00496	ND	U	U	0.00432	ND	U	U	0.00458
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00544	ND	U	U	0.00551	0.00421	J	J	0.00678	ND	U	U	0.00621	ND	U	U	0.0054	0.00313	J	J	0.00572
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	O-XYLENE	mg/kg	9548	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	STYRENE	mg/kg	8970	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	TOLUENE	mg/kg	5570	0.000379	J	J	0.00218	0.000445	J	J	0.0022	0.000769	J	J	0.00271	0.00407			0.00248	0.000727	J	J	0.00216	0.000455	J	J	0.00229
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00218	ND	U	U	0.0022	ND	U	U	0.00271	ND	U	U	0.00248	ND	U	U	0.00216	ND	U	U	0.00229
	XYLENES	mg/kg	1086	ND	U	U	0.00653	ND	U	U	0.00661	ND	U	U	0.00814	ND	U	U	0.00745	ND	U	U	0.00648	ND	U	U	0.00687

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP051				DP051				DP051				DP051				DP051				DP052			
		SAMPLE_NO		FFOR0282				FFOR0283				FFOR0284				FFOR0285				FFOR0286				FFOR0287			
		SAMPLE_DATE		27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		5-6 FT				5-5 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.99	ND	U	U	1.81	ND	U	U	1.73
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	2-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	2-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.99	ND	U	U	1.81	ND	U	U	1.73
	2-NITROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.701	ND	U	U	0.709	ND	U	U	0.713	ND	U	U	0.797	ND	U	U	0.722	ND	U	U	0.693
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.351	ND	UQ	U	0.355	ND	UQ	U	0.357	ND	UQ	U	0.398	ND	UQ	U	0.361	ND	UQ	U	0.346
	3-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.99	ND	U	U	1.81	ND	U	U	1.73
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.99	ND	U	U	1.81	ND	U	U	1.73
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	4-CHLOROANILINE	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	4-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.99	ND	U	U	1.81	ND	U	U	1.73
	4-NITROPHENOL	mg/kg		ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.99	ND	U	U	1.81	ND	U	U	1.73
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	ANTHRACENE	mg/kg	17203	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	BENZENAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	0.0373	J	J	0.346
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	0.033	J	J	0.346
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	0.0391	J	J	0.346
	BENZO(GHI)PERYLENE	mg/kg		0.23	J	J	0.351	0.102	J	J	0.355	0.0747	J	J	0.357	ND	U	U	0.398	ND	U	U	0.361	0.0266	J	J	0.346
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	0.0239	J	J	0.346
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	CARBAZOLE	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	CHRYSENE	mg/kg	621.36	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	0.044	J	J	0.346
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	DIBENZOFURAN	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	0.0867	J	J	0.346
	FLUORENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	ISOPHORONE	mg/kg	5119	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.99	ND	U	U	1.81	ND	U	U	1.73
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	0.0674	J	J	0.346
	PHENOL	mg/kg	18331	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
	PYRENE	mg/kg	1720	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	0.0714	J	J	0.346

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP051				DP051				DP051				DP051				DP051				DP052			
			SAMPLE_NO	FFOR0282				FFOR0283				FFOR0284				FFOR0285				FFOR0286				FFOR0287			
			SAMPLE_DATE	27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	5-6 FT				5-5 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.398	ND	U	U	0.361	ND	U	U	0.346
Metals Method 6010	LEAD	mg/kg	400	3.77			0.65	3.78			0.64	7.3		J	0.66	8.3			0.72	4.36			0.66	10.8			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP052				DP052				DP052				DP052				DP053				DP053			
			SAMPLE_NO	FFOR0288				FFOR0289				FFOR0290				FFOR0291				FFOR0292				FFOR0293			
			SAMPLE_DATE	27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		10.6			4.21	51.8			4.43	2.1	J	J	4.44	ND	U	U	4.29	142			20.6	8.08			4.39
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.91	ND	U	U	5.61	ND	U	U	5.78	ND	U	U	5.73	1.8	J	J	4.72	2.43	J	J	4.65
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00193	0.000836	J	J	0.00211	0.00222	J	J	0.00366	0.000179	J	U	0.00227	0.0002	J	U	0.00178	ND	U	U	0.0021
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00193	0.000441	J	J	0.00211	0.00121	J	J	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00193	ND	UQ	UJ	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00483	0.00318	J	J	0.00528	0.00322	J	J	0.00916	0.00144	J	J	0.00568	0.0137			0.00446	ND	U	U	0.00525
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	2-HEXANONE	mg/kg		ND	U	U	0.00483	ND	UQ	UJ	0.00528	ND	U	U	0.00916	ND	U	U	0.00568	ND	U	U	0.00446	ND	U	U	0.00525
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0241	ND	U	R	0.0264	ND	U	U	0.0458	ND	U	U	0.0284	ND	U	U	0.0223	ND	U	U	0.0262
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0241	ND	U	R	0.0264	ND	U	R	0.0458	ND	U	R	0.0284	ND	U	R	0.0223	ND	U	R	0.0262
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00483	ND	U	U	0.00528	ND	U	U	0.00916	ND	U	U	0.00568	ND	U	U	0.00446	ND	U	U	0.00525
	ACETONE	mg/kg	67456	0.0129	J	J	0.0241	0.0176	JQ	J	0.0264	0.0138	J	J	0.0458	0.00361	J	U	0.0284	0.0651			0.0223	0.00153	J	U	0.0262
	BENZENE	mg/kg	15.49	0.000136	J	J	0.00193	0.00177	J	J	0.00211	0.00504			0.00366	0.000222	J	J	0.00227	0.000286	J	J	0.00178	0.000116	J	J	0.0021
	BROMOBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	BROMOFORM	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	CHLOROFORM	mg/kg	5.718	0.000815	J	U	0.00193	ND	U	U	0.00211	0.00154	J	U	0.00366	0.000931	J	U	0.00227	0.00072	J	U	0.00178	0.000928	J	U	0.0021
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00193	ND	U	U	0.00211	0.000892	J	J	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	M,P-XYLENES	mg/kg		ND	U	U	0.00386	0.00173	J	J	0.00422	0.00482	J	J	0.00733	ND	U	U	0.00455	0.000468	J	J	0.00357	ND	U	U	0.0042
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00483	ND	U	U	0.00528	ND	U	U	0.00916	ND	U	U	0.00568	ND	U	U	0.00446	ND	U	U	0.00525
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	O-XYLENE	mg/kg	9548	ND	U	U	0.00193	ND	U	U	0.00211	0.00128	J	J	0.00366	ND	U	U	0.00227	0.000163	J	J	0.00178	ND	U	U	0.0021
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	STYRENE	mg/kg	8970	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	TOLUENE	mg/kg	5570	ND	U	U	0.00193	0.00256			0.00211	0.0069			0.00366	0.000515	J	J	0.00227	0.00208			0.00178	0.000284	J	J	0.0021
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00193	ND	U	U	0.00211	ND	U	U	0.00366	ND	U	U	0.00227	ND	U	U	0.00178	ND	U	U	0.0021
	XYLENES	mg/kg	1086	ND	U	U	0.00579	0.00173	J	J	0.00633	0.00609	J	J	0.011	ND	U	U	0.00682	0.000633	J	J	0.00535	ND	U	U	0.0063

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP052				DP052				DP052				DP052				DP053				DP053			
		SAMPLE_NO		FFOR0288				FFOR0289				FFOR0290				FFOR0291				FFOR0292				FFOR0293			
		SAMPLE_DATE		27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	2-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.706	ND	U	U	0.729	ND	U	U	0.73	ND	U	U	0.707	ND	U	U	0.691	ND	U	U	0.73
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.353	ND	UQ	U	0.365	ND	UQ	U	0.365	ND	UQ	U	0.354	ND	UQ	U	0.346	ND	UQ	U	0.365
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	4-CHLOROANILINE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	0.0605	J	J	0.346	ND	U	U	0.365
	ANTHRACENE	mg/kg	17203	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	0.184	J	J	0.346	ND	U	U	0.365
	BENZENAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	0.0178	J	J	0.346	ND	U	U	0.365
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	BENZO(GHI)PERYLENE	mg/kg		0.0383	J	J	0.353	0.0573	J	J	0.365	ND	U	U	0.365	ND	U	U	0.354	0.161	J	J	0.346	ND	U	U	0.365
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	CARBAZOLE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	0.0746	J	J	0.346	ND	U	U	0.365
	CHRYSENE	mg/kg	621.36	0.0517	J	J	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	0.0235	J	J	0.346	ND	U	U	0.365
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	DIBENZOFURAN	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	FLUORANTHENE	mg/kg	2294	0.0121	J	J	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	FLUORENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	0.0333	J	J	0.346	ND	U	U	0.365
	ISOPHORONE	mg/kg	5119	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	PHENOL	mg/kg	18331	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
	PYRENE	mg/kg	1720	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	0.0232	J	J	0.346	ND	U	U	0.365

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP052				DP052				DP052				DP052				DP053				DP053			
		SAMPLE_NO		FFOR0288				FFOR0289				FFOR0290				FFOR0291				FFOR0292				FFOR0293			
		SAMPLE_DATE		27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.354	ND	U	U	0.346	ND	U	U	0.365
Metals Method 6010	LEAD	mg/kg	400	5.77			0.64	7.93			0.67	6.91			0.67	4.52			0.65	140			0.63	5.23			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP053				DP053				DP053				DP053				DP054				DP054			
	SAMPLE_NO			FFOR0294				FFOR0295				FFOR0296				FFOR0297				FFOR0298				FFOR0299			
	SAMPLE_DATE			27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11			
	PURPOSE			REG				FD				REG				REG				REG				REG			
	DEPTH			10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.37	J	J	4.35	5.61			4.45	ND	U	U	4.81	ND	U	U	4.33	6.52			4.16	56.9			4.48
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.99	ND	U	U	5.45	ND	U	U	4.98	ND	U	U	5.58	ND	U	U	4.95	ND	U	U	5.49
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00119	J	J	0.00218	0.000555	J	U	0.00183	0.000839	J	J	0.00208	ND	U	U	0.00218	0.000158	J	J	0.00183	ND	U	U	0.00213
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000641	J	J	0.00218	0.000317	J	J	0.00183	0.000492	J	J	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	2-BUTANONE	mg/kg	39649	0.00178	J	J	0.00546	ND	U	U	0.00456	0.000803	J	J	0.0052	0.0011	J	J	0.00545	0.000605	J	J	0.00459	ND	U	U	0.00534
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	2-HEXANONE	mg/kg		ND	U	U	0.00546	ND	U	U	0.00456	ND	U	U	0.0052	ND	U	U	0.00545	ND	U	U	0.00459	ND	U	U	0.00534
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0273	ND	U	U	0.0228	ND	U	U	0.026	ND	U	U	0.0273	ND	U	U	0.0229	ND	U	U	0.0267
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0273	ND	U	R	0.0228	ND	U	R	0.026	ND	U	R	0.0273	ND	U	R	0.0229	ND	U	R	0.0267
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00546	ND	U	U	0.00456	ND	U	U	0.0052	ND	U	U	0.00545	ND	U	U	0.00459	ND	U	U	0.00534
	ACETONE	mg/kg	67456	0.011	J	J	0.0273	ND	U	U	0.0228	0.00236	J	U	0.026	0.00339	J	U	0.0273	0.0138	J	J	0.0229	0.00377	J	U	0.0267
	BENZENE	mg/kg	15.49	0.00266			0.00218	0.00142	J	J	0.00183	0.00237			0.00208	0.000248	J	J	0.00218	0.000257	J	J	0.00183	ND	U	U	0.00213
	BROMOBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	BROMOFORM	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	CHLOROFORM	mg/kg	5.718	0.000987	J	U	0.00218	0.000796	J	U	0.00183	0.000973	J	U	0.00208	0.000925	J	U	0.00218	0.000724	J	U	0.00183	0.00095	J	U	0.00213
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	ETHYLBENZENE	mg/kg	69.66	0.000589	J	J	0.00218	0.000285	J	J	0.00183	0.000445	J	J	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	M,P-XYLENES	mg/kg		0.00272	J	J	0.00437	0.00137	J	J	0.00365	0.00185	J	J	0.00416	ND	U	U	0.00436	0.000475	J	J	0.00367	ND	U	U	0.00427
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00546	ND	U	U	0.00456	ND	U	U	0.0052	ND	U	U	0.00545	ND	U	U	0.00459	ND	U	U	0.00534
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	O-XYLENE	mg/kg	9548	0.000699	J	J	0.00218	0.00032	J	J	0.00183	0.000517	J	J	0.00208	ND	U	U	0.00218	0.000161	J	J	0.00183	ND	U	U	0.00213
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	STYRENE	mg/kg	8970	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	TOLUENE	mg/kg	5570	0.00377			0.00218	0.002			0.00183	0.00303			0.00208	0.000517	J	J	0.00218	0.000851	J	J	0.00183	ND	U	U	0.00213
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00208	ND	U	U	0.00218	ND	U	U	0.00183	ND	U	U	0.00213
	XYLENES	mg/kg	1086	0.00342	J	J	0.00655	0.00169	J	J	0.00548	0.00237	J	J	0.00624	ND	U	U	0.00654	0.000636	J	J	0.0055	ND	U	U	0.0064

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP053				DP053				DP053				DP053				DP054				DP054			
		SAMPLE_NO		FFOR0294				FFOR0295				FFOR0296				FFOR0297				FFOR0298				FFOR0299			
		SAMPLE_DATE		27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.98	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.88
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	2-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.98	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.88
	2-NITROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.722	ND	U	U	0.735	ND	U	U	0.793	ND	U	U	0.716	ND	U	U	0.699	ND	U	U	0.752
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.361	ND	U	U	0.367	ND	UQ	U	0.397	ND	UQ	U	0.358	ND	UQ	U	0.349	ND	UQ	U	0.376
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.98	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.88
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.98	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.88
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	4-CHLOROANILINE	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.98	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.88
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.98	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.88
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	ANTHRACENE	mg/kg	17203	ND	U	U	0.361	0.0129	J	J	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	BENZENAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	0.0145	J	J	0.349	0.313	J	J	0.376
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	0.0129	J	J	0.349	0.538			0.376
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	0.0883	J	J	0.349	0.0499	J	J	0.376
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	CARBAZOLE	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	CHRYSENE	mg/kg	621.36	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	0.023	J	J	0.349	ND	U	U	0.376
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	DIBENZOFURAN	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	0.0287	J	J	0.349	ND	U	U	0.376
	FLUORENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	0.694			0.376
	ISOPHORONE	mg/kg	5119	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.98	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.88
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	0.0151	J	J	0.349	ND	U	U	0.376
	PHENOL	mg/kg	18331	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
	PYRENE	mg/kg	1720	ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	0.021	J	J	0.349	ND	U	U	0.376

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP053				DP053				DP053				DP053				DP054				DP054			
		SAMPLE_NO		FFOR0294				FFOR0295				FFOR0296				FFOR0297				FFOR0298				FFOR0299			
		SAMPLE_DATE		27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.361	ND	U	U	0.367	ND	U	U	0.397	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.376
Metals Method 6010	LEAD	mg/kg	400	7.27			0.66	10.8			0.68	9.6			0.72	4.15			0.65	12.6			0.63	4.66			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP054				DP054				DP054				DP055				DP055				DP055			
	SAMPLE_NO			FFOR0300				FFOR0301				FFOR0302				FFOR0303				FFOR0304				FFOR0305			
	SAMPLE_DATE			27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4.51	J	J	4.51	1.81	J	J	4.66	ND	U	U	4.28	5.61			4.28	2.65	J	J	4.42	39.2			4.59
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.97	ND	U	U	5.92	ND	U	U	5.22	ND	U	U	4.39	ND	U	U	5.02	ND	U	U	6.03
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000584	J	J	0.00209	0.000647	J	J	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	0.00117	J	J	0.00232
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000342	J	J	0.00209	0.000396	J	J	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	0.000702	J	J	0.00232
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00523	ND	U	U	0.00402	ND	U	U	0.00469	ND	U	U	0.0072	ND	U	U	0.006	0.00172	J	J	0.00579
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	2-HEXANONE	mg/kg		ND	U	U	0.00523	ND	U	U	0.00402	ND	U	U	0.00469	ND	U	U	0.0072	ND	U	U	0.006	ND	U	U	0.00579
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0262	ND	U	U	0.0201	ND	U	U	0.0235	ND	U	U	0.036	ND	U	U	0.03	ND	U	U	0.0289
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0262	ND	U	R	0.0201	ND	U	R	0.0235	ND	U	R	0.036	ND	U	R	0.03	ND	U	R	0.0289
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00523	ND	U	U	0.00402	ND	U	U	0.00469	ND	U	U	0.0072	ND	U	U	0.006	ND	U	U	0.00579
	ACETONE	mg/kg	67456	ND	U	U	0.0262	ND	U	U	0.0201	ND	U	U	0.0235	0.0245	JQ	J	0.036	0.00544	J	U	0.03	0.00512	J	U	0.0289
	BENZENE	mg/kg	15.49	0.00134	J	J	0.00209	0.00187			0.00161	0.000166	J	J	0.00188	0.000157	J	J	0.00288	ND	U	U	0.0024	0.00417			0.00232
	BROMOBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	BROMOFORM	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	CHLOROFORM	mg/kg	5.718	0.000927	J	U	0.00209	0.000821	J	U	0.00161	0.000833	J	U	0.00188	0.0013	J	U	0.00288	0.00113	J	U	0.0024	0.00121	J	U	0.00232
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	UQ	UJ	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	ETHYLBENZENE	mg/kg	69.66	0.000273	J	J	0.00209	0.000406	J	J	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	0.000631	J	J	0.00232
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	M,P-XYLENES	mg/kg		0.00127	J	J	0.00419	0.00148	J	J	0.00321	ND	U	U	0.00375	ND	U	U	0.00576	ND	U	U	0.0048	0.00318	J	J	0.00463
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00523	ND	U	U	0.00402	ND	U	U	0.00469	0.00218	J	J	0.0072	ND	U	U	0.006	ND	U	U	0.00579
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	O-XYLENE	mg/kg	9548	0.00034	J	J	0.00209	0.000369	J	J	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	0.000734	J	J	0.00232
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	STYRENE	mg/kg	8970	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	TOLUENE	mg/kg	5570	0.00197	J	J	0.00209	0.0025			0.00161	ND	U	U	0.00188	ND	U	U	0.00288	0.000552	J	J	0.0024	0.00516			0.00232
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00209	ND	U	U	0.00161	ND	U	U	0.00188	ND	U	U	0.00288	ND	U	U	0.0024	ND	U	U	0.00232
	XYLENES	mg/kg	1086	0.00161	J	J	0.00628	0.00186	J	J	0.00482	ND	U	U	0.00563	ND	U	U	0.00864	ND	U	U	0.0072	0.00392	J	J	0.00695

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP054				DP054				DP054				DP055				DP055				DP055			
		SAMPLE_NO		FFOR0300				FFOR0301				FFOR0302				FFOR0303				FFOR0304				FFOR0305			
		SAMPLE_DATE		27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.86	ND	UQ	UJ	1.91	ND	UQ	UJ	1.77	ND	U	U	1.77	ND	UQ	UJ	1.83	ND	UQ	UJ	1.88
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	2-METHYLPHENOL	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	2-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.91	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.88
	2-NITROPHENOL	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.742	ND	U	U	0.766	ND	U	U	0.709	ND	U	U	0.709	ND	U	U	0.731	ND	U	U	0.753
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	3-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.91	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.88
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.86	ND	U	U	1.91	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.88
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	4-CHLOROANILINE	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	UJ	0.354	ND	U	U	0.366	ND	U	U	0.376
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	4-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.91	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.88
	4-NITROPHENOL	mg/kg		ND	U	U	1.86	ND	U	U	1.91	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.88
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	ANTHRACENE	mg/kg	17203	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	BENZENAMINE	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	UJ	0.354	ND	U	U	0.366	ND	U	U	0.376
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	0.0318	J	J	0.354	ND	U	U	0.366	ND	U	U	0.376
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.371	ND	UQ	U	0.383	ND	UQ	U	0.354	0.0343	JQ	J	0.354	ND	UQ	U	0.366	ND	UQ	U	0.376
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	0.0171	J	J	0.354	ND	U	U	0.366	ND	U	U	0.376
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	CARBAZOLE	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	CHRYSENE	mg/kg	621.36	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	0.0326	J	J	0.354	ND	U	U	0.366	ND	U	U	0.376
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.371	ND	UQ	U	0.383	ND	UQ	U	0.354	ND	UQ	U	0.354	ND	UQ	U	0.366	ND	UQ	U	0.376
	DIBENZOFURAN	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	0.0355	J	J	0.354	ND	U	U	0.366	ND	U	U	0.376
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	0.051	J	J	0.354	ND	U	U	0.366	ND	U	U	0.376
	FLUORENE	mg/kg	2294	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.371	ND	UQ	U	0.383	ND	UQ	U	0.354	ND	UQ	U	0.354	ND	UQ	U	0.366	ND	UQ	U	0.376
	ISOPHORONE	mg/kg	5119	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.86	ND	U	U	1.91	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.88
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	0.0373	J	J	0.354	ND	U	U	0.366	ND	U	U	0.376
	PHENOL	mg/kg	18331	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
	PYRENE	mg/kg	1720	ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	0.0525	J	J	0.354	ND	U	U	0.366	ND	U	U	0.376

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP054				DP054				DP054				DP055				DP055				DP055			
			SAMPLE_NO	FFOR0300				FFOR0301				FFOR0302				FFOR0303				FFOR0304				FFOR0305			
			SAMPLE_DATE	27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11				27-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.371	ND	U	U	0.383	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.376
Metals Method 6010	LEAD	mg/kg	400	8.26			0.68	8.3			0.7	4.29			0.64	32.4		J	0.64	49.2			0.66	10.4			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP055				DP055				DP055				DP056				DP056				DP056			
	SAMPLE_NO			FFOR0306				FFOR0307				FFOR0308				FFOR0309				FFOR0310				FFOR0311			
	SAMPLE_DATE			27-Jun-11				27-Jun-11				27-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
	PURPOSE			REG				REG				FD				REG				REG				REG			
	DEPTH			15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.5	ND	U	U	4.26	ND	U	U	4.32	97.2			8.61	6.96			4.62	9.97			4.26
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.35	ND	U	U	5.58	ND	U	U	5.84	ND	U	U	4.96	ND	U	U	4.44	ND	U	U	3.99
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000979	J	J	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000548	J	J	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	UQ	U	0.00171	ND	UQ	U	0.00156
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	2-BUTANONE	mg/kg	39649	0.00332	J	J	0.00469	0.00189	J	J	0.00591	0.00164	J	J	0.00536	0.00605			0.00494	ND	U	U	0.00429	ND	U	U	0.00391
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	2-HEXANONE	mg/kg		ND	U	U	0.00469	ND	U	U	0.00591	ND	U	U	0.00536	ND	U	U	0.00494	ND	U	U	0.00429	ND	U	U	0.00391
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0234	ND	U	U	0.0295	ND	U	U	0.0268	ND	U	U	0.0247	ND	U	U	0.0214	ND	U	U	0.0195
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0234	ND	U	R	0.0295	ND	U	R	0.0268	ND	U	R	0.0247	ND	U	R	0.0214	ND	U	R	0.0195
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00469	ND	U	U	0.00591	ND	U	U	0.00536	ND	U	U	0.00494	ND	U	U	0.00429	ND	U	U	0.00391
	ACETONE	mg/kg	67456	0.0226	J	J	0.0234	0.0187	J	J	0.0295	0.00343	J	U	0.0268	0.031	Q	J	0.0247	ND	UQ	UJ	0.0214	ND	UQ	UJ	0.0195
	BENZENE	mg/kg	15.49	0.00226			0.00187	0.000271	J	J	0.00236	0.00041	J	J	0.00215	0.00023	J	J	0.00198	ND	U	U	0.00171	0.000118	J	J	0.00156
	BROMOBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	BROMOFORM	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	CHLOROFORM	mg/kg	5.718	0.00108	J	U	0.00187	0.00106	J	U	0.00236	0.000913	J	U	0.00215	0.000763	J	U	0.00198	0.000891	J	U	0.00171	0.000652	J	U	0.00156
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	UQ	UJ	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	ETHYLBENZENE	mg/kg	69.66	0.000606	J	J	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	M,P-XYLENES	mg/kg		0.00209	J	J	0.00375	ND	U	U	0.00473	ND	U	U	0.00429	ND	U	U	0.00396	ND	U	U	0.00343	ND	U	U	0.00313
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00469	ND	U	U	0.00591	ND	U	U	0.00536	ND	U	U	0.00494	ND	U	U	0.00429	ND	U	U	0.00391
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	O-XYLENE	mg/kg	9548	0.00046	J	J	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	STYRENE	mg/kg	8970	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	TOLUENE	mg/kg	5570	0.00349			0.00187	ND	U	U	0.00236	ND	U	U	0.00215	0.000341	J	U	0.00198	ND	U	U	0.00171	0.000242	J	U	0.00156
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00187	ND	U	U	0.00236	ND	U	U	0.00215	ND	U	U	0.00198	ND	U	U	0.00171	ND	U	U	0.00156
	XYLENES	mg/kg	1086	0.00256	J	J	0.00562	ND	U	U	0.00709	ND	U	U	0.00644	ND	U	U	0.00593	ND	U	U	0.00514	ND	U	U	0.00469

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP055				DP055				DP055				DP056				DP056				DP056			
		SAMPLE_NO		FFOR0306				FFOR0307				FFOR0308				FFOR0309				FFOR0310				FFOR0311			
		SAMPLE_DATE		27-Jun-11				27-Jun-11				27-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	UJ	1.89	ND	UQ	UJ	1.78	ND	UQ	UJ	1.78	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.73
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	2-METHYLPHENOL	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	2-NITROANILINE	mg/kg		ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.73
	2-NITROPHENOL	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.755	ND	U	U	0.712	ND	U	U	0.712	ND	U	U	0.71	ND	U	U	0.749	ND	U	U	0.692
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	UQ	U	0.355	ND	UQ	U	0.375	ND	UQ	U	0.346
	3-NITROANILINE	mg/kg		ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.73
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.73
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	4-CHLOROANILINE	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	4-NITROANILINE	mg/kg		ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.73
	4-NITROPHENOL	mg/kg		ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.73
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	0.0737	J	J	0.355	ND	U	U	0.375	ND	U	U	0.346
	ANTHRACENE	mg/kg	17203	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	0.239	J	J	0.355	ND	U	U	0.375	ND	U	U	0.346
	BENZENAMINE	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	3.55	ND	U	U	0.375	ND	U	U	0.346
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	3.55	ND	U	U	0.375	ND	U	U	0.346
	BENZO(GHI)PERYLENE	mg/kg		ND	UQ	U	0.377	ND	UQ	U	0.356	ND	UQ	U	0.356	ND	U	U	3.55	ND	U	U	0.375	ND	U	U	0.346
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	3.55	ND	U	U	0.375	ND	U	U	0.346
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	0.0206	J	J	0.346
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	CARBAZOLE	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	0.0669	J	J	0.355	ND	U	U	0.375	ND	U	U	0.346
	CHRYSENE	mg/kg	621.36	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	UQ	U	0.377	ND	UQ	U	0.356	ND	UQ	U	0.356	ND	U	U	3.55	ND	U	U	0.375	ND	U	U	0.346
	DIBENZOFURAN	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	0.0119	J	J	0.355	ND	U	U	0.375	ND	U	U	0.346
	FLUORENE	mg/kg	2294	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	UQ	U	0.377	ND	UQ	U	0.356	ND	UQ	U	0.356	ND	U	U	3.55	ND	U	U	0.375	ND	U	U	0.346
	ISOPHORONE	mg/kg	5119	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.73
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	PHENOL	mg/kg	18331	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346
	PYRENE	mg/kg	1720	ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.375	ND	U	U	0.346

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP055				DP055				DP055				DP056				DP056				DP056			
		SAMPLE_NO		FFOR0306				FFOR0307				FFOR0308				FFOR0309				FFOR0310				FFOR0311			
		SAMPLE_DATE		27-Jun-11				27-Jun-11				27-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.377	ND	U	U	0.356	ND	U	U	0.356	ND	UQ	UJ	0.355	ND	UQ	UJ	0.375	ND	UQ	UJ	0.346
Metals Method 6010	LEAD	mg/kg	400	7.13			0.69	4.69			0.65	4.53			0.64	12.1			0.65	5.59			1.38	7.09			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP056				DP056				DP057				DP057				DP057				DP057			
		SAMPLE_NO		FFOR0312				FFOR0313				FFOR0314				FFOR0315				FFOR0316				FFOR0317			
		SAMPLE_DATE		28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.54	ND	U	U	4.4	9.79			4.18	13.4			4.48	ND	U	U	4.27	ND	U	U	4.28
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	3.72	ND	U	U	5.69	ND	U	U	4.9	ND	U	U	4.56	ND	U	U	4.25	ND	U	U	4.65
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000624	J	J	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	0.000301	J	J	0.00191	0.000155	J	J	0.00188
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000353	J	J	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	0.000134	J	J	0.00191	ND	U	U	0.00188
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	UQ	U	0.00188
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00443	0.00107	J	J	0.00505	ND	U	U	0.0261	ND	U	U	0.00595	ND	U	U	0.00477	ND	U	U	0.00469
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	2-HEXANONE	mg/kg		ND	U	U	0.00443	ND	U	U	0.00505	ND	U	U	0.0261	ND	U	U	0.00595	ND	U	U	0.00477	ND	U	U	0.00469
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0222	ND	U	U	0.0252	ND	U	U	0.131	ND	U	U	0.0297	ND	U	U	0.0239	ND	U	U	0.0235
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0222	ND	U	R	0.0252	ND	U	R	0.131	ND	U	R	0.0297	ND	U	R	0.0239	ND	U	R	0.0235
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00443	ND	U	U	0.00505	ND	U	U	0.0261	ND	U	U	0.00595	ND	U	U	0.00477	ND	U	U	0.00469
	ACETONE	mg/kg	67456	ND	UQ	UJ	0.0222	0.00338	JQ	UJ	0.0252	0.0386	J	U	0.131	0.00172	JQ	UJ	0.0297	0.00272	JQ	UJ	0.0239	ND	UQ	UJ	0.0235
	BENZENE	mg/kg	15.49	0.00191			0.00177	0.000248	J	J	0.00202	0.000899	J	J	0.0105	ND	U	U	0.00238	0.000585	J	J	0.00191	0.000346	J	J	0.00188
	BROMOBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	BROMOFORM	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	CHLOROFORM	mg/kg	5.718	0.000809	J	U	0.00177	0.00114	J	U	0.00202	0.00549	JB	U	0.0105	0.00115	J	U	0.00238	0.000826	J	U	0.00191	0.000809	J	U	0.00188
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00177	ND	UQ	UJ	0.00202	ND	U	U	0.0105	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00191	ND	U	U	0.00188
	ETHYLBENZENE	mg/kg	69.66	0.000345	J	J	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	M,P-XYLENES	mg/kg		0.00148	J	J	0.00354	ND	U	U	0.00404	ND	U	U	0.0209	ND	U	U	0.00476	0.000581	J	J	0.00382	0.000344	J	J	0.00375
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00443	ND	U	U	0.00505	0.0205	JB	U	0.0261	ND	U	U	0.00595	ND	U	U	0.00477	ND	U	U	0.00469
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	O-XYLENE	mg/kg	9548	0.000358	J	J	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	0.000176	J	J	0.00191	ND	U	U	0.00188
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	STYRENE	mg/kg	8970	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	TOLUENE	mg/kg	5570	0.00234		U	0.00177	0.00041	J	U	0.00202	0.00261	J	U	0.0105	0.000363	J	U	0.00238	0.00113	J	U	0.00191	0.000712	J	U	0.00188
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00177	ND	U	U	0.00202	ND	UQ	UJ	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00177	ND	U	U	0.00202	ND	U	U	0.0105	ND	U	U	0.00238	ND	U	U	0.00191	ND	U	U	0.00188
	XYLENES	mg/kg	1086	0.00184	J	J	0.00532	ND	U	U	0.00606	ND	U	U	0.0314	ND	U	U	0.00714	0.000757	J	J	0.00573	ND	U	U	0.00563

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP056				DP056				DP057				DP057				DP057				DP057			
		SAMPLE_NO		FFOR0312				FFOR0313				FFOR0314				FFOR0315				FFOR0316				FFOR0317			
		SAMPLE_DATE		28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.74
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	2-METHYLPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	2-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.74
	2-NITROPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.737	ND	U	U	0.725	ND	U	U	0.69	ND	U	U	0.741	ND	U	U	0.712	ND	U	U	0.695
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.369	ND	UQ	U	0.363	ND	UQ	U	0.345	ND	UQ	U	0.37	ND	UQ	U	0.356	ND	UQ	U	0.347
	3-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.74
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.74
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	4-CHLOROANILINE	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	4-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.74
	4-NITROPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.74
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	ANTHRACENE	mg/kg	17203	ND	U	U	0.369	ND	U	U	0.363	0.0258	J	J	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	BENZENAMINE	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.369	ND	U	U	0.363	0.0527	J	J	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	3.45	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	3.45	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	3.45	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	3.45	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.369	ND	U	U	0.363	0.0247	J	J	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	CARBAZOLE	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	CHRYSENE	mg/kg	621.36	ND	U	U	0.369	ND	U	U	0.363	0.0746	J	J	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	3.45	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	DIBENZOFURAN	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.369	ND	U	U	0.363	0.116	J	J	0.345	ND	U	U	0.37	ND	U	U	0.356	0.00846	J	J	0.347
	FLUORENE	mg/kg	2294	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	3.45	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	ISOPHORONE	mg/kg	5119	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.74
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.369	ND	U	U	0.363	0.0642	J	J	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	PHENOL	mg/kg	18331	ND	U	U	0.369	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347
	PYRENE	mg/kg	1720	ND	U	U	0.369	ND	U	U	0.363	0.0911	J	J	0.345	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.347

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP056				DP056				DP057				DP057				DP057				DP057			
		SAMPLE_NO		FFOR0312				FFOR0313				FFOR0314				FFOR0315				FFOR0316				FFOR0317			
		SAMPLE_DATE		28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.369	ND	UQ	UJ	0.363	ND	UQ	UJ	0.345	ND	UQ	UJ	0.37	ND	UQ	UJ	0.356	ND	UQ	UJ	0.347
Metals Method 6010	LEAD	mg/kg	400	7.85			0.68	5.27			0.66	15			0.62	4.87			0.67	5.38			0.65	5.33			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP057				DP057				DP058				DP058				DP058				DP058			
	SAMPLE_NO			FFOR0318				FFOR0319				FFOR0320				FFOR0321				FFOR0322				FFOR0323			
	SAMPLE_DATE			28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.61	ND	U	U	4.31	10.9			4.12	4.81			4.55	11.2			4.33	ND	U	U	4.75
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.81	ND	U	U	5.76	ND	U	U	6.69	ND	U	U	4.59	ND	U	U	5.26	ND	U	U	4.5
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00211	0.00055	J	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00211	0.000428	J	J	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00165	J	J	0.00211	0.000237	J	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	0.000681	J	J	0.00222	0.00115	J	J	0.00211
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.00101	J	J	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	0.000345	J	J	0.00222	0.000656	J	J	0.00211
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	1-CHLOROHEXANE	mg/kg		ND	UQ	U	0.00211	ND	U	U	0.00238	ND	UQ	U	0.00286	ND	UQ	U	0.00198	ND	UQ	U	0.00222	ND	UQ	U	0.00211
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	2-BUTANONE	mg/kg	39649	0.00396	J	J	0.00529	0.00261	J	J	0.00594	0.00211	J	J	0.00715	ND	U	U	0.00496	0.00401	J	J	0.00555	0.00101	J	J	0.00528
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	2-HEXANONE	mg/kg		ND	U	U	0.00529	ND	U	U	0.00594	ND	U	U	0.00715	ND	U	U	0.00496	ND	U	U	0.00555	ND	U	U	0.00528
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0264	ND	U	R	0.0297	ND	U	U	0.0358	ND	U	U	0.0248	ND	U	U	0.0278	ND	U	U	0.0264
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0264	ND	U	R	0.0297	ND	U	R	0.0358	ND	U	R	0.0248	ND	U	R	0.0278	ND	U	R	0.0264
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00529	ND	U	U	0.00594	ND	U	U	0.00715	ND	U	U	0.00496	ND	U	U	0.00555	ND	U	U	0.00528
	ACETONE	mg/kg	67456	0.0136	JQ	UJ	0.0264	0.00416	J	U	0.0297	0.0142	JQ	UJ	0.0358	ND	UQ	UJ	0.0248	0.0404	Q	J	0.0278	0.00319	JQ	UJ	0.0264
	BENZENE	mg/kg	15.49	0.0066			0.00211	ND	U	U	0.00238	0.000383	J	J	0.00286	ND	U	U	0.00198	0.00187	J	J	0.00222	0.00259			0.00211
	BROMOBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	BROMOFORM	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	CHLOROFORM	mg/kg	5.718	0.00129	J	U	0.00211	ND	U	U	0.00238	0.00155	J	U	0.00286	0.00107	J	U	0.00198	0.00124	J	U	0.00222	0.00086	J	U	0.00211
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	ETHYLBENZENE	mg/kg	69.66	0.00127	J	J	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	0.000438	J	J	0.00222	0.000522	J	J	0.00211
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	M,P-XYLENES	mg/kg		0.00444			0.00423	ND	U	U	0.00475	ND	U	U	0.00572	ND	U	U	0.00397	0.00182	J	J	0.00444	0.0023	J	J	0.00422
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00529	ND	U	U	0.00594	ND	U	U	0.00715	ND	U	U	0.00496	ND	U	U	0.00555	ND	U	U	0.00528
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	O-XYLENE	mg/kg	9548	0.0011	J	J	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	0.000473	J	J	0.00222	0.000584	J	J	0.00211
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	STYRENE	mg/kg	8970	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	TOLUENE	mg/kg	5570	0.00777		U	0.00211	0.000551	J	U	0.00238	0.000631	J	U	0.00286	ND	U	U	0.00198	0.00291		U	0.00222	0.00372		U	0.00211
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00211	ND	U	U	0.00238	ND	U	U	0.00286	ND	U	U	0.00198	ND	U	U	0.00222	ND	U	U	0.00211
	XYLENES	mg/kg	1086	0.00554	J	J	0.00634	ND	U	U	0.00713	ND	U	U	0.00858	ND	U	U	0.00595	0.00229	J	J	0.00666	0.00288	J	J	0.00634

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP057				DP057				DP058				DP058				DP058				DP058			
		SAMPLE_NO		FFOR0318				FFOR0319				FFOR0320				FFOR0321				FFOR0322				FFOR0323			
		SAMPLE_DATE		28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.9	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.95
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	2-METHYLPHENOL	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	2-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.95
	2-NITROPHENOL	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.761	ND	U	U	0.711	ND	U	U	0.682	ND	U	U	0.741	ND	U	U	0.702	ND	U	U	0.779
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.38	ND	UQ	U	0.356	ND	UQ	U	0.341	ND	UQ	U	0.37	ND	UQ	U	0.351	ND	UQ	U	0.389
	3-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.95
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.9	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.95
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	4-CHLOROANILINE	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	4-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.95
	4-NITROPHENOL	mg/kg		ND	U	U	1.9	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.95
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.38	ND	U	U	0.356	0.0181	J	J	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	ANTHRACENE	mg/kg	17203	ND	U	U	0.38	ND	U	U	0.356	0.0265	J	J	0.341	0.0342	J	J	0.37	ND	U	U	0.351	ND	U	U	0.389
	BENZENAMINE	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.38	ND	U	U	0.356	0.0729	J	J	0.341	0.0941	J	J	0.37	ND	U	U	0.351	ND	U	U	0.389
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	1.9	ND	U	U	0.356	ND	U	U	3.41	ND	U	U	1.85	ND	U	U	0.351	ND	U	U	0.389
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	1.9	ND	U	U	0.356	ND	U	U	3.41	ND	U	U	1.85	ND	U	U	0.351	ND	U	U	0.389
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	1.9	ND	U	U	0.356	ND	U	U	3.41	0.201	J	J	1.85	0.017	J	J	0.351	ND	U	U	0.389
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	1.9	ND	U	U	0.356	ND	U	U	3.41	ND	U	U	1.85	ND	U	U	0.351	ND	U	U	0.389
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.38	ND	U	U	0.356	0.0318	J	J	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	CARBAZOLE	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	0.0329	J	J	0.37	ND	U	U	0.351	ND	U	U	0.389
	CHRYSENE	mg/kg	621.36	ND	U	U	0.38	ND	U	U	0.356	0.0813	J	J	0.341	0.083	J	J	0.37	ND	U	U	0.351	ND	U	U	0.389
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	1.9	ND	U	U	0.356	ND	U	U	3.41	ND	U	U	1.85	ND	U	U	0.351	ND	U	U	0.389
	DIBENZOFURAN	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.38	ND	U	U	0.356	0.197	J	J	0.341	0.219	J	J	0.37	0.0247	J	J	0.351	ND	U	U	0.389
	FLUORENE	mg/kg	2294	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	1.9	ND	U	U	0.356	ND	U	U	3.41	ND	U	U	1.85	ND	U	U	0.351	ND	U	U	0.389
	ISOPHORONE	mg/kg	5119	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.9	ND	U	U	1.78	ND	U	U	1.7	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.95
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.38	ND	U	U	0.356	0.126	J	J	0.341	0.13	J	J	0.37	0.0176	J	J	0.351	ND	U	U	0.389
	PHENOL	mg/kg	18331	ND	U	U	0.38	ND	U	U	0.356	ND	U	U	0.341	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.389
	PYRENE	mg/kg	1720	ND	U	U	0.38	ND	U	U	0.356	0.137	J	J	0.341	0.128	J	J	0.37	0.0252	J	J	0.351	ND	U	U	0.389

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP057				DP057				DP058				DP058				DP058				DP058			
		SAMPLE_NO		FFOR0318				FFOR0319				FFOR0320				FFOR0321				FFOR0322				FFOR0323			
		SAMPLE_DATE		28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.38	ND	UQ	UJ	0.356	ND	UQ	UJ	0.341	ND	UQ	UJ	0.37	ND	UQ	UJ	0.351	ND	UQ	UJ	0.389
Metals Method 6010	LEAD	mg/kg	400	9.02			0.69	4.29			0.66	14.5			0.62	24.3			1.37	8.14			0.65	9.62			0.72

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP058				DP059				DP059				DP059				DP059			
			SAMPLE_NO	FFOR0324				FFOR0325				FFOR0326				FFOR0327				FFOR0328			
			SAMPLE_DATE	28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.35	60.4			4.18	3.37	J	J	4.47	1.71	J	J	4.29	ND	U	U	4.55
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.3	ND	U	U	5.04	ND	U	U	4.55	ND	U	U	3.95	ND	U	U	4.39
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00193	0.00065	J	U	0.00271	ND	U	U	0.00234	0.000654	J	U	0.00193	ND	U	U	0.00195
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00193	0.000454	J	U	0.00271	ND	U	U	0.00234	0.000482	J	J	0.00193	ND	U	U	0.00195
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00193	0.000385	J	U	0.00271	ND	U	U	0.00234	0.000536	J	U	0.00193	0.00121	J	J	0.00195
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	0.000237	J	U	0.00193	0.00071	J	J	0.00195
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	0.000187	J	U	0.00193	ND	U	U	0.00195
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	1-CHLOROHEXANE	mg/kg		ND	UQ	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	UQ	U	0.00195
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	2-BUTANONE	mg/kg	39649	0.00111	J	J	0.00482	0.0145			0.00678	0.00391	J	J	0.00586	0.0026	J	J	0.00484	0.00395	J	J	0.00487
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	2-HEXANONE	mg/kg		ND	U	U	0.00482	ND	U	U	0.00678	ND	U	U	0.00586	ND	U	U	0.00484	ND	U	U	0.00487
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0241	ND	U	R	0.0339	ND	U	U	0.0293	ND	U	R	0.0242	ND	U	U	0.0244
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0241	ND	U	R	0.0339	ND	U	R	0.0293	ND	U	R	0.0242	ND	U	R	0.0244
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00482	ND	U	U	0.00678	ND	U	U	0.00586	ND	U	U	0.00484	ND	U	U	0.00487
	ACETONE	mg/kg	67456	0.00531	JQ	UJ	0.0241	0.0563			0.0339	0.0289	J	U	0.0293	0.00977	J	U	0.0242	0.0228	JQ	J	0.0244
	BENZENE	mg/kg	15.49	ND	U	U	0.00193	0.000486	J	J	0.00271	0.000368	J	J	0.00234	0.000878	J	J	0.00193	0.0047			0.00195
	BROMOBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	BROMOFORM	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	CHLOROFORM	mg/kg	5.718	0.000774	J	U	0.00193	ND	U	U	0.00271	0.00118	JB	U	0.00234	ND	U	U	0.00193	0.00118	J	U	0.00195
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00193	0.000345	J	J	0.00271	ND	U	U	0.00234	0.000295	J	J	0.00193	0.000802	J	J	0.00195
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	M,P-XYLENES	mg/kg		ND	U	U	0.00385	0.00061	J	U	0.00542	ND	U	U	0.00469	0.00107	J	J-	0.00387	0.00305	J	J	0.0039
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00482	ND	U	U	0.00678	0.00336	JB	U	0.00586	ND	U	U	0.00484	ND	U	U	0.00487
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	0.000214	J	U	0.00271	ND	U	U	0.00234	0.000172	J	U	0.00193	ND	U	U	0.00195
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	O-XYLENE	mg/kg	9548	ND	U	U	0.00193	0.000267	J	J	0.00271	ND	U	U	0.00234	0.000305	J	J	0.00193	0.000749	J	J	0.00195
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	0.000163	J	J-	0.00193	ND	U	U	0.00195
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	STYRENE	mg/kg	8970	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	TOLUENE	mg/kg	5570	0.000386	J	U	0.00193	0.00105	J	U	0.00271	0.000384	J	U	0.00234	0.00117	J	U	0.00193	0.00507		U	0.00195
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00193	ND	U	U	0.00271	ND	UQ	UJ	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00193	ND	U	U	0.00271	ND	U	U	0.00234	ND	U	U	0.00193	ND	U	U	0.00195
	XYLENES	mg/kg	1086	ND	U	U	0.00578	0.000878	J	U	0.00813	ND	U	U	0.00703	0.00137	J	U	0.0058	0.0038	J	J	0.00585

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP058				DP059				DP059				DP059				DP059			
		SAMPLE_NO		FFOR0324				FFOR0325				FFOR0326				FFOR0327				FFOR0328			
		SAMPLE_DATE		28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	17.2	ND	U	U	1.85	ND	U	U	17.4	ND	U	U	1.88
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	2-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	17.2	ND	U	U	1.85	ND	U	U	17.4	ND	U	U	1.88
	2-NITROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.718	ND	U	U	6.87	ND	U	U	0.74	ND	U	U	6.97	ND	U	U	0.75
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.359	ND	UQ	U	3.43	ND	UQ	U	0.37	ND	UQ	U	3.49	ND	U	U	0.375
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	17.2	ND	U	U	1.85	ND	U	U	17.4	ND	U	U	1.88
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	17.2	ND	U	U	1.85	ND	U	U	17.4	ND	U	U	1.88
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	4-CHLOROANILINE	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	17.2	ND	U	U	1.85	ND	U	U	17.4	ND	U	U	1.88
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	17.2	ND	U	U	1.85	ND	U	U	17.4	ND	U	U	1.88
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	ANTHRACENE	mg/kg	17203	ND	U	U	0.359	0.314	J	J	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	BENZENAMINE	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	CARBAZOLE	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	CHRYSENE	mg/kg	621.36	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	DIBENZOFURAN	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	FLUORENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	ISOPHORONE	mg/kg	5119	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	17.2	ND	U	U	1.85	ND	U	U	17.4	ND	U	U	1.88
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	PHENOL	mg/kg	18331	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375
	PYRENE	mg/kg	1720	ND	U	U	0.359	ND	U	U	3.43	ND	U	U	0.37	ND	U	U	3.49	ND	U	U	0.375

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP058				DP059				DP059				DP059				DP059			
			SAMPLE_NO	FFOR0324				FFOR0325				FFOR0326				FFOR0327				FFOR0328			
			SAMPLE_DATE	28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.359	ND	UQ	UJ	3.43	ND	UQ	UJ	0.37	ND	UQ	UJ	3.49	ND	UQ	UJ	0.375
Metals Method 6010	LEAD	mg/kg	400	4.08			0.65	17.2			0.63	14.2			0.67	6.78		J-	0.64	7.65		J-	0.69

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP059				DP059				DP060				DP060				DP060				DP060			
	SAMPLE_NO			FFOR0329				FFOR0330				FFOR0331				FFOR0332				FFOR0333				FFOR0334			
	SAMPLE_DATE			28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
	PURPOSE			REG				FD				REG				FD				REG				REG			
	DEPTH			20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.42	J	J	4.38	ND	U	U	4.33	14.3			4.31	18			4.22	3.04	J	J	4.57	5.77			4.32
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.36	ND	U	U	4.55	ND	U	U	5.68	ND	U	U	4.02	ND	U	U	3.64	ND	U	U	5.79
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	0.000231	J	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00234	0.000139	J	J	0.00221	0.000165	J	J	0.00199	0.000189	J	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	1-CHLOROHEXANE	mg/kg		ND	UQ	U	0.00234	ND	UQ	U	0.00221	ND	UQ	U	0.00199	ND	U	U	0.00191	ND	UQ	U	0.0025	ND	UQ	U	0.00175
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	2-BUTANONE	mg/kg	39649	0.00316	J	J	0.00585	0.00186	J	J	0.00552	0.00562			0.00498	0.00352	J	J	0.00477	ND	U	U	0.00625	ND	U	U	0.00438
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	2-HEXANONE	mg/kg		ND	U	U	0.00585	ND	U	U	0.00552	ND	U	U	0.00498	ND	U	U	0.00477	ND	U	U	0.00625	ND	U	U	0.00438
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0293	ND	U	U	0.0276	ND	U	U	0.0249	ND	U	R	0.0239	ND	U	U	0.0313	ND	U	U	0.0219
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0293	ND	U	R	0.0276	ND	U	R	0.0249	ND	U	R	0.0239	ND	U	R	0.0313	ND	U	R	0.0219
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00585	ND	U	U	0.00552	ND	U	U	0.00498	ND	U	U	0.00477	ND	U	U	0.00625	ND	U	U	0.00438
	ACETONE	mg/kg	67456	0.0129	JQ	U	0.0293	0.0105	JQ	U	0.0276	0.0458	Q	J	0.0249	0.0172	J	J	0.0239	0.00199	JQ	U	0.0313	ND	UQ	UJ	0.0219
	BENZENE	mg/kg	15.49	0.00041	J	J	0.00234	0.000375	J	J	0.00221	0.00041	J	J	0.00199	0.000309	J	J	0.00191	ND	U	U	0.0025	0.000143	J	J	0.00175
	BROMOBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	BROMOFORM	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	CHLOROFORM	mg/kg	5.718	0.00126	J	U	0.00234	0.00108	J	U	0.00221	0.000961	J	U	0.00199	ND	U	U	0.00191	0.00107	J	U	0.0025	0.000775	J	U	0.00175
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	ETHYLBENZENE	mg/kg	69.66	0.000299	J	J	0.00234	0.000244	J	J	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	M,P-XYLENES	mg/kg		ND	U	U	0.00468	ND	U	U	0.00442	0.000519	J	J	0.00399	ND	U	U	0.00382	ND	U	U	0.005	ND	U	U	0.00351
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00585	ND	U	U	0.00552	ND	U	U	0.00498	ND	U	U	0.00477	ND	U	U	0.00625	ND	U	U	0.00438
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	O-XYLENE	mg/kg	9548	ND	U	U	0.00234	ND	U	U	0.00221	0.000236	J	J	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	STYRENE	mg/kg	8970	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	TOLUENE	mg/kg	5570	0.000759	J	U	0.00234	0.00068	J	U	0.00221	0.00119	J	U	0.00199	0.000682	J	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00234	ND	U	U	0.00221	ND	U	U	0.00199	ND	U	U	0.00191	ND	U	U	0.0025	ND	U	U	0.00175
	XYLENES	mg/kg	1086	ND	U	U	0.00702	ND	U	U	0.00663	0.000755	J	J	0.00598	ND	U	U	0.00573	ND	U	U	0.0075	ND	U	U	0.00526

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP059					DP059					DP060					DP060					DP060					DP060			
		SAMPLE_NO		FFOR0329					FFOR0330					FFOR0331					FFOR0332					FFOR0333					FFOR0334			
		SAMPLE_DATE		28-Jun-11					28-Jun-11					28-Jun-11					28-Jun-11					28-Jun-11					28-Jun-11			
		PURPOSE		REG					FD					REG					FD					REG					REG			
		DEPTH		20-21 FT					20-21 FT					0-1 FT					0-1 FT					5-6 FT					10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL		Result	Qual	VALQUAL	RL		Result	Qual	VALQUAL	RL		Result	Qual	VALQUAL	RL		Result	Qual	VALQUAL	RL		Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.84		ND	U	U	1.79		ND	U	U	1.75		ND	U	U	1.74		ND	U	U	1.86		ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	2-METHYLPHENOL	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	2-NITROANILINE	mg/kg		ND	U	U	1.84		ND	U	U	1.79		ND	U	U	1.75		ND	U	U	1.74		ND	U	U	1.86		ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.735		ND	U	U	0.715		ND	U	U	0.7		ND	U	U	0.696		ND	U	U	0.742		ND	U	U	0.712
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	3-NITROANILINE	mg/kg		ND	U	U	1.84		ND	U	U	1.79		ND	U	U	1.75		ND	U	U	1.74		ND	U	U	1.86		ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.84		ND	U	U	1.79		ND	U	U	1.75		ND	U	U	1.74		ND	U	U	1.86		ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	4-CHLOROANILINE	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	4-NITROANILINE	mg/kg		ND	U	U	1.84		ND	U	U	1.79		ND	U	U	1.75		ND	U	U	1.74		ND	U	U	1.86		ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.84		ND	U	U	1.79		ND	U	U	1.75		ND	U	U	1.74		ND	U	U	1.86		ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	ANTHRACENE	mg/kg	17203	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		0.029	J	J	0.348		ND	U	U	0.371		ND	U	U	0.356
	BENZENAMINE	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		0.0333	J	J	0.348		ND	U	U	0.371		ND	U	U	0.356
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.368		ND	U	U	0.357		0.0151	J	J	0.35		0.0594	J	J	0.348		0.0125	J	J	0.371		0.0114	J	J	0.356
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		0.026	J	J	0.348		ND	U	U	0.371		ND	U	U	0.356
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	CARBAZOLE	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	CHRYSENE	mg/kg	621.36	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		0.0266	J	J	0.348		ND	U	U	0.371		ND	U	U	0.356
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		0.0121	J	J	0.348		ND	U	U	0.371		ND	U	U	0.356
	DIBENZOFURAN	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.368		ND	U	U	0.357		0.0142	J	J	0.35		0.0335	J	J	0.348		0.0143	J	J	0.371		0.0139	J	J	0.356
	FLUORENE	mg/kg	2294	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		0.0394	J	J	0.348		ND	U	U	0.371		ND	U	U	0.356
	ISOPHORONE	mg/kg	5119	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.84		ND	U	U	1.79		ND	U	U	1.75		ND	U	U	1.74		ND	U	U	1.86		ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		0.0148	J	J	0.348		ND	U	U	0.371		ND	U	U	0.356
	PHENOL	mg/kg	18331	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		ND	U	U	0.348		ND	U	U	0.371		ND	U	U	0.356
	PYRENE	mg/kg	1720	ND	U	U	0.368		ND	U	U	0.357		ND	U	U	0.35		0.0391	J	J	0.348		ND	U	U	0.371		ND	U	U	0.356

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP059				DP059				DP060				DP060				DP060				DP060			
		SAMPLE_NO		FFOR0329				FFOR0330				FFOR0331				FFOR0332				FFOR0333				FFOR0334			
		SAMPLE_DATE		28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11				28-Jun-11			
		PURPOSE		REG				FD				REG				FD				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.368	ND	UQ	UJ	0.357	ND	UQ	UJ	0.35	ND	UQ	UJ	0.348	ND	UQ	UJ	0.371	ND	UQ	UJ	0.356
Metals Method 6010	LEAD	mg/kg	400	5.34			0.67	4.51			0.65	9.2			0.65	13.9			0.63	5.55			1.37	5.38			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP060				DP060				DP061				DP061				DP061				DP061			
			SAMPLE_NO	FFOR0335				FFOR0336				FFOR0337				FFOR0338				FFOR0339				FFOR0340			
			SAMPLE_DATE	28-Jun-11				28-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.83	J	J	4.67	ND	U	U	4.36	6.26			4.23	21.1		J	4.33	8.01		J	4.41	7.63			4.42
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.71	ND	U	U	3.88	ND	U	U	5.53	ND	U	U	6.73	ND	U	U	6.11	ND	U	U	5.66
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00038	J	U	0.00176	ND	U	U	0.00164	0.000166	J	U	0.00236	0.000464	J	U	0.00477	0.000164	J	J	0.00258	0.000321	J	J	0.00212
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000224	J	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	0.000164	J	J	0.00212
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00176	ND	UQ	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	2-BUTANONE	mg/kg	39649	0.00342	J	J	0.00439	0.000949	J	J	0.0041	0.00159	J	J	0.0059	ND	U	U	0.0119	0.00496	J	J	0.00646	0.00202	J	J	0.0053
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	2-HEXANONE	mg/kg		ND	U	U	0.00439	ND	U	U	0.0041	ND	U	U	0.0059	ND	U	U	0.0119	0.0014	J	J	0.00646	ND	U	U	0.0053
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.022	ND	U	U	0.0205	ND	U	R	0.0295	ND	U	R	0.0596	ND	U	U	0.0323	ND	U	U	0.0265
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.022	ND	U	R	0.0205	ND	U	R	0.0295	ND	U	R	0.0596	ND	U	R	0.0323	ND	U	R	0.0265
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00439	ND	U	U	0.0041	ND	U	U	0.0059	ND	U	U	0.0119	ND	U	U	0.00646	ND	U	U	0.0053
	ACETONE	mg/kg	67456	0.0122	J	U	0.022	0.0018	JQ	U	0.0205	0.0082	J	U	0.0295	0.0219	J	U	0.0596	0.0355		U	0.0323	0.011	J	U	0.0265
	BENZENE	mg/kg	15.49	0.00111	J	J	0.00176	0.000328	J	J	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	0.00104	J	J	0.00258	0.000811	J	J	0.00212
	BROMOBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	BROMOFORM	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00176	0.000845	J	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	0.00139	JB	U	0.00258	0.00118	JB	U	0.00212
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	ETHYLBENZENE	mg/kg	69.66	0.000276	J	J	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	UJ	0.00212
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	M,P-XYLENES	mg/kg		0.000825	J	U	0.00351	ND	U	U	0.00328	ND	U	U	0.00472	ND	U	U	0.00954	ND	U	U	0.00517	0.00067	J	J-	0.00424
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00439	ND	U	U	0.0041	ND	U	U	0.0059	ND	U	U	0.0119	0.0104	B	U	0.00646	ND	UB	U	0.0053
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	O-XYLENE	mg/kg	9548	0.000223	J	J	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	0.000193	J	J	0.00212
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	STYRENE	mg/kg	8970	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	TOLUENE	mg/kg	5570	0.00117	J	U	0.00176	0.000476	J	U	0.00164	0.00049	J	U	0.00236	0.00191	J	U	0.00477	0.000602	J	U	0.00258	0.00109	J	U	0.00212
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	UQ	UJ	0.00258	ND	UQ	UJ	0.00212
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00176	ND	U	U	0.00164	ND	U	U	0.00236	ND	U	U	0.00477	ND	U	U	0.00258	ND	U	U	0.00212
	XYLENES	mg/kg	1086	0.00105	J	U	0.00527	ND	U	U	0.00492	ND	U	U	0.00708	ND	U	U	0.0143	ND	U	U	0.00775	0.000864	J	J	0.00636

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP060				DP060				DP061				DP061				DP061				DP061			
		SAMPLE_NO		FFOR0335				FFOR0336				FFOR0337				FFOR0338				FFOR0339				FFOR0340			
		SAMPLE_DATE		28-Jun-11				28-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.93	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	0.0353	J	J	0.364
	2-METHYLPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	2-NITROANILINE	mg/kg		ND	U	U	1.93	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.771	ND	U	U	0.718	ND	U	U	0.687	ND	U	U	0.715	ND	U	U	0.718	ND	U	U	0.729
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	3-NITROANILINE	mg/kg		ND	U	U	1.93	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.93	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	4-CHLOROANILINE	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	UJ	0.364
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	4-NITROANILINE	mg/kg		ND	U	U	1.93	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.93	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.386	ND	U	U	0.359	0.0136	J	J	0.343	0.0262	J	J	0.358	ND	U	U	0.359	0.275	J	J	0.364
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	ANTHRACENE	mg/kg	17203	ND	U	U	0.386	ND	U	U	0.359	0.0571	J	J	0.343	0.0575	J	J	0.358	0.0245	J	J	0.359	0.783			0.364
	BENZENAMINE	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.386	ND	U	U	0.359	0.179	J	J	0.343	0.124	J	J	0.358	0.0732	J	J	0.359	1.81		J	0.364
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.386	ND	U	U	0.359	0.194	J	J	3.43	0.158	J	J	0.358	0.0961	J	J	0.359	**1.37**		J	0.364
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	3.43	0.172	J	J	0.358	0.107	J	J	0.359	1.77		J	0.364
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.386	ND	U	U	0.359	0.188	J	J	3.43	0.776			0.358	0.347	J	J	0.359	0.596			0.364
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	3.43	0.0613	J	J	0.358	0.0543	J	J	0.359	0.773			0.364
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	CARBAZOLE	mg/kg		ND	U	U	0.386	ND	U	U	0.359	0.0354	J	J	0.343	0.0316	J	J	0.358	ND	U	U	0.359	0.411			0.364
	CHRYSENE	mg/kg	621.36	ND	U	U	0.386	ND	U	U	0.359	0.285	J	J	0.343	0.22	J	J	0.358	0.0942	J	J	0.359	1.61		J	0.364
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	3.43	0.0804	J	J	0.358	0.0367	J	J	0.359	0.195	J	J	0.364
	DIBENZOFURAN	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	0.154	J	J	0.364
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.386	ND	U	U	0.359	0.26	J	J	0.343	0.163	J	J	0.358	0.117	J	J	0.359	3.19		J	0.364
	FLUORENE	mg/kg	2294	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	0.0151	J	J	0.358	ND	U	U	0.359	0.307	J	J	0.364
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	3.43	0.354	J	J	0.358	0.15	J	J	0.359	0.605			0.364
	ISOPHORONE	mg/kg	5119	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	0.0519	J	J	0.364
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.93	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.386	ND	U	U	0.359	0.132	J	J	0.343	0.0849	J	J	0.358	0.0724	J	J	0.359	2.43		J	0.364
	PHENOL	mg/kg	18331	ND	U	U	0.386	ND	U	U	0.359	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.359	ND	U	U	0.364
	PYRENE	mg/kg	1720	ND	U	U	0.386	ND	U	U	0.359	0.273	J	J	0.343	0.173	J	J	0.358	0.137	J	J	0.359	3.18		J	0.364

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP060				DP060				DP061				DP061				DP061				DP061			
		SAMPLE_NO		FFOR0335				FFOR0336				FFOR0337				FFOR0338				FFOR0339				FFOR0340			
		SAMPLE_DATE		28-Jun-11				28-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.386	ND	UQ	UJ	0.359	ND	UQ	UJ	0.343	ND	UQ	UJ	0.358	ND	UQ	UJ	0.359	ND	UQ	UJ	0.364
Metals Method 6010	LEAD	mg/kg	400	8.63			0.71	5.38			0.65	8.61			0.63	21.5			0.66	22.6			0.66	6.81		J-	0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP061				DP061				DP062				DP062				DP062				DP062			
		SAMPLE_NO		FFOR0341				FFOR0342				FFOR0343				FFOR0344				FFOR0345				FFOR0346			
		SAMPLE_DATE		29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.34	ND	U	U	4.26	19			4.26	6.15			4.57	ND	U	U	4.22	ND	U	U	4.51
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.07	ND	U	U	6.06	ND	U	U	5.54	ND	U	U	5.79	ND	U	U	5.9	ND	U	U	7.01
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,2,3-TRICHLOROBENZENE	mg/kg		0.000414	J	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	0.000256	J	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00114	J	J	0.00191	0.000224	J	J	0.00204	0.000191	J	J	0.00213	ND	U	U	0.00222	0.00141	J	J	0.00229	0.00187	J	J	0.00212
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000629	J	J	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	0.00073	J	J	0.00229	0.00106	J	J	0.00212
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	2-BUTANONE	mg/kg	39649	0.00328	J	J	0.00479	0.00379	J	J	0.00511	0.0114			0.00532	0.00199	J	J	0.00555	0.00492	J	J	0.00574	0.00431	J	J	0.00531
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	2-HEXANONE	mg/kg		ND	U	U	0.00479	ND	U	U	0.00511	ND	U	U	0.00532	ND	U	U	0.00555	ND	U	U	0.00574	ND	U	U	0.00531
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0239	ND	U	U	0.0255	ND	U	U	0.0266	ND	U	U	0.0277	ND	U	U	0.0287	ND	U	U	0.0265
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0239	ND	U	R	0.0255	ND	U	R	0.0266	ND	U	R	0.0277	ND	U	R	0.0287	ND	U	R	0.0265
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00479	ND	U	U	0.00511	ND	U	U	0.00532	ND	U	U	0.00555	ND	U	U	0.00574	ND	U	U	0.00531
	ACETONE	mg/kg	67456	0.00851	J	U	0.0239	0.0182	J	U	0.0255	0.073		U	0.0266	0.0117	J	U	0.0277	0.0235	J	U	0.0287	0.0229	J	U	0.0265
	BENZENE	mg/kg	15.49	0.00286			0.00191	0.000602	J	J	0.00204	0.000451	J	J	0.00213	ND	U	U	0.00222	0.00363			0.00229	0.00479			0.00212
	BROMOBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	BROMOFORM	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00191	0.00133	JB	U	0.00204	0.0012	JB	U	0.00213	0.00145	JB	U	0.00222	0.00155	JB	U	0.00229	0.00138	JB	U	0.00212
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	ETHYLBENZENE	mg/kg	69.66	0.000712	J	J	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	0.00113	J	J	0.00229	0.00117	J	J	0.00212
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	M,P-XYLENES	mg/kg		0.00253	J	J	0.00383	ND	U	U	0.00409	ND	U	U	0.00426	ND	U	U	0.00444	0.00395	J	J	0.00459	0.00473			0.00425
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00479	ND	U	U	0.00511	ND	U	U	0.00532	ND	U	U	0.00555	ND	U	U	0.00574	ND	U	U	0.00531
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00191	0.000454	J	U	0.00204	0.00055	J	U	0.00213	0.000354	J	U	0.00222	0.000516	J	U	0.00229	0.000464	J	U	0.00212
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	0.00024	J	J	0.00229	ND	U	U	0.00212
	O-XYLENE	mg/kg	9548	0.00068	J	J	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	0.0011	J	J	0.00229	0.00115	J	J	0.00212
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	STYRENE	mg/kg	8970	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	TOLUENE	mg/kg	5570	0.00331		U	0.00191	ND	U	U	0.00204	0.00145	J	U	0.00213	ND	U	U	0.00222	0.00602			0.00229	0.00771			0.00212
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00191	ND	U	U	0.00204	ND	U	U	0.00213	ND	U	U	0.00222	ND	U	U	0.00229	ND	U	U	0.00212
	XYLENES	mg/kg	1086	0.00321	J	J	0.00574	ND	U	U	0.00613	ND	U	U	0.00638	ND	U	U	0.00666	0.00506	J	J	0.00688	0.00588	J	J	0.00637

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP061				DP061				DP062				DP062				DP062				DP062			
		SAMPLE_NO		FFOR0341				FFOR0342				FFOR0343				FFOR0344				FFOR0345				FFOR0346			
		SAMPLE_DATE		29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.86
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	2-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.86
	2-NITROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.728	ND	U	U	0.715	ND	U	U	0.704	ND	U	U	0.754	ND	U	U	0.696	ND	U	U	0.744
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.86
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.86
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	4-CHLOROANILINE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.86
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.86
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	0.0297	J	J	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	ANTHRACENE	mg/kg	17203	ND	U	U	0.364	ND	U	U	0.357	0.0962	J	J	0.352	0.0287	J	J	0.377	ND	U	U	0.348	ND	U	U	0.372
	BENZENAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	0.0392	J	J	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	CARBAZOLE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	0.0478	J	J	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	CHRYSENE	mg/kg	621.36	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	DIBENZOFURAN	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.357	0.0123	J	J	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	FLUORENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	ISOPHORONE	mg/kg	5119	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.86
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	PHENOL	mg/kg	18331	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372
	PYRENE	mg/kg	1720	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.372

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP061				DP061				DP062				DP062				DP062				DP062			
		SAMPLE_NO		FFOR0341				FFOR0342				FFOR0343				FFOR0344				FFOR0345				FFOR0346			
		SAMPLE_DATE		29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.364	ND	UQ	UJ	0.357	ND	UQ	UJ	0.352	ND	UQ	UJ	0.377	ND	UQ	UJ	0.348	ND	UQ	UJ	0.372
Metals Method 6010	LEAD	mg/kg	400	6.22			0.66	4.1			0.65	23.8			0.63	11.7			0.69	5.18			0.64	7.36			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP062				DP063				DP063				DP063				DP063				DP063			
		SAMPLE_NO		FFOR0347				FFOR0348				FFOR0349				FFOR0350				FFOR0351				FFOR0352			
		SAMPLE_DATE		29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.26	5.81			4.16	2.88	J	J	4.41	9.26			4.25	11.3			4.2	3.22	J	J	4.36
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.41	ND	U	U	6.21	ND	U	U	6	ND	U	U	6.05	ND	U	U	7.63	ND	U	U	6.17
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	0.000386	J	U	0.00303
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	0.000664	J	J	0.00261	0.000612	J	U	0.00246	0.00181	J	J	0.00303
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	0.00032	J	J	0.00261	0.000298	J	J	0.00246	0.000973	J	J	0.00303
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	2-BUTANONE	mg/kg	39649	0.00575	J	J	0.00615	0.000896	J	J	0.00503	0.00183	J	J	0.00481	0.00434	J	J	0.00652	0.00368	J	J	0.00614	0.00514	J	J	0.00758
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	2-HEXANONE	mg/kg		ND	U	U	0.00615	0.012			0.00503	ND	U	U	0.00481	ND	U	U	0.00652	ND	U	U	0.00614	ND	U	U	0.00758
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0307	ND	U	R	0.0251	ND	U	U	0.0241	ND	U	U	0.0326	ND	U	R	0.0307	ND	U	R	0.0379
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0307	ND	U	R	0.0251	ND	U	R	0.0241	ND	U	R	0.0326	ND	U	R	0.0307	ND	U	R	0.0379
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00615	ND	U	U	0.00503	ND	U	U	0.00481	ND	U	U	0.00652	ND	U	U	0.00614	ND	U	U	0.00758
	ACETONE	mg/kg	67456	0.0371		U	0.0307	0.00543	J	U	0.0251	0.0124	J	U	0.0241	0.0213	J	U	0.0326	0.00934	J	U	0.0307	0.0153	J	U	0.0379
	BENZENE	mg/kg	15.49	0.000278	J	J	0.00246	0.00057	J	U	0.00201	ND	U	U	0.00193	0.00153	J	J	0.00261	0.00124	J	J	0.00246	0.00548			0.00303
	BROMOBENZENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	BROMOFORM	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	CHLOROFORM	mg/kg	5.718	0.0014	JB	U	0.00246	ND	U	U	0.00201	0.00126	JB	U	0.00193	0.00178	JB	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	0.000605	J	J	0.00261	0.000516	J	J	0.00246	0.0011	J	J	0.00303
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	M,P-XYLENES	mg/kg		ND	U	U	0.00492	ND	U	U	0.00402	ND	U	U	0.00385	0.00157	J	J	0.00522	0.00121	J	J	0.00491	0.00435	J	J	0.00607
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00615	ND	U	U	0.00503	ND	U	U	0.00481	ND	U	U	0.00652	ND	U	U	0.00614	ND	U	U	0.00758
	NAPHTHALENE	mg/kg	44.95	0.000234	J	U	0.00246	0.000401	J	U	0.00201	ND	U	U	0.00193	0.000302	J	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	O-XYLENE	mg/kg	9548	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	0.0004	J	J	0.00261	0.000388	J	J	0.00246	0.00109	J	J	0.00303
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	STYRENE	mg/kg	8970	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	TOLUENE	mg/kg	5570	0.00104	J	U	0.00246	0.00152	JB	U	0.00201	ND	U	U	0.00193	0.00269		U	0.00261	0.00193	J	U	0.00246	0.00604			0.00303
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00246	ND	U	U	0.00201	ND	U	U	0.00193	ND	U	U	0.00261	ND	U	U	0.00246	ND	U	U	0.00303
	XYLENES	mg/kg	1086	ND	U	U	0.00738	ND	U	U	0.00603	ND	U	U	0.00578	0.00197	J	J	0.00783	0.00159	J	J	0.00737	0.00544	J	J	0.0091

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP062				DP063				DP063				DP063				DP063				DP063			
		SAMPLE_NO		FFOR0347				FFOR0348				FFOR0349				FFOR0350				FFOR0351				FFOR0352			
		SAMPLE_DATE		29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	2-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.714	ND	U	U	0.686	ND	U	U	0.723	ND	U	U	0.713	ND	U	U	0.694	ND	U	U	0.731
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	UQ	U	0.343	ND	UQ	U	0.362	ND	UQ	U	0.356	ND	UQ	U	0.347	ND	UQ	U	0.365
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	4-CHLOROANILINE	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	ANTHRACENE	mg/kg	17203	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	0.0465	J	J	0.347	ND	U	U	0.365
	BENZENAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	0.0364	J	J	0.347	ND	U	U	0.365
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.357	0.0158	J	J	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	3.47	ND	U	U	0.365
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	3.47	ND	U	U	0.365
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.357	0.0186	J	J	0.343	ND	U	U	0.362	0.0715	J	J	0.356	0.346	J	J	3.47	ND	U	U	0.365
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	3.47	ND	U	U	0.365
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	0.0432	J	J	0.356	ND	U	U	0.347	ND	U	U	0.365
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	CARBAZOLE	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	CHRYSENE	mg/kg	621.36	ND	U	U	0.357	0.0189	J	J	0.343	ND	U	U	0.362	ND	U	U	0.356	0.0442	J	J	0.347	ND	U	U	0.365
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	3.47	ND	U	U	0.365
	DIBENZOFURAN	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.357	0.032	J	J	0.343	0.0238	J	J	0.362	ND	U	U	0.356	0.0424	J	J	0.347	ND	U	U	0.365
	FLUORENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	0.0419	J	J	0.356	ND	U	U	3.47	ND	U	U	0.365
	ISOPHORONE	mg/kg	5119	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.357	0.014	J	J	0.343	0.0124	J	J	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	PHENOL	mg/kg	18331	ND	U	U	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
	PYRENE	mg/kg	1720	ND	U	U	0.357	0.0225	J	J	0.343	ND	U	U	0.362	ND	U	U	0.356	0.0386	J	J	0.347	ND	U	U	0.365

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP062				DP063				DP063				DP063				DP063				DP063			
		SAMPLE_NO		FFOR0347				FFOR0348				FFOR0349				FFOR0350				FFOR0351				FFOR0352			
		SAMPLE_DATE		29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.357	ND	U	U	0.343	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.347	ND	U	U	0.365
Metals Method 6010	LEAD	mg/kg	400	5.54			0.65	18.2			0.62	6.96			0.66	5.39			0.65	5.93			0.64	7.19			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP063				DP064				DP064				DP064				DP064				DP064			
		SAMPLE_NO		FFOR0353				FFOR0354				FFOR0355				FFOR0356				FFOR0357				FFOR0358			
		SAMPLE_DATE		29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.34	J	J	4.22	13.6			4.13	8.38			4.67	5.68			4.31	4.98			4.5	9.55			4.35
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.53	ND	U	U	5.42	ND	U	U	5.35	ND	U	U	5.98	ND	U	U	5.37	ND	U	U	4.98
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,2,3-TRICHLOROBENZENE	mg/kg		0.000584	J	U	0.00233	ND	U	U	0.115	0.000692	J	U	0.00271	0.000435	J	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	0.000485	J	U	0.00233	ND	U	U	0.115	0.000428	J	U	0.00271	0.000291	J	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000387	J	U	0.00233	ND	U	U	0.115	0.000308	J	U	0.00271	0.00129	J	J	0.00219	0.000981	J	J	0.00198	0.000252	J	J	0.0022
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000149	J	J	0.00233	ND	U	U	0.115	ND	U	U	0.00271	0.000668	J	J	0.00219	0.00053	J	J	0.00198	ND	U	U	0.0022
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	2-BUTANONE	mg/kg	39649	0.00803			0.00582	ND	U	U	0.288	ND	U	U	0.00678	0.00433	J	J	0.00548	0.0075			0.00494	ND	U	U	0.00551
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	2-HEXANONE	mg/kg		ND	U	U	0.00582	ND	U	U	0.288	ND	U	U	0.00678	ND	U	U	0.00548	ND	U	U	0.00494	ND	U	U	0.00551
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0291	ND	UQ	R	1.44	ND	U	R	0.0339	ND	U	R	0.0274	ND	U	R	0.0247	ND	U	R	0.0275
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0291	ND	U	R	1.44	ND	U	R	0.0339	ND	U	R	0.0274	ND	U	R	0.0247	ND	U	R	0.0275
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00582	ND	U	U	0.288	ND	U	U	0.00678	ND	U	U	0.00548	ND	U	U	0.00494	ND	U	U	0.00551
	ACETONE	mg/kg	67456	0.0288	J	J	0.0291	ND	U	U	1.44	0.0134	J	U	0.0339	0.0159	J	U	0.0274	0.0221	J	U	0.0247	0.0126	J	U	0.0275
	BENZENE	mg/kg	15.49	0.00065	J	J	0.00233	ND	U	U	0.115	0.000299	J	J	0.00271	0.00344			0.00219	0.00387			0.00198	ND	U	U	0.0022
	BROMOBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	BROMOFORM	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00233	ND	UQ	UJ	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00233	ND	UQ	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	ETHYLBENZENE	mg/kg	69.66	0.000424	J	J	0.00233	ND	U	U	0.115	ND	U	U	0.00271	0.000856	J	J	0.00219	0.000581	J	J	0.00198	ND	U	U	0.0022
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	M,P-XYLENES	mg/kg		0.000645	J	J	0.00466	ND	U	U	0.231	ND	U	U	0.00543	0.0034	J	J	0.00438	0.00266	J	J	0.00395	0.000464	J	J	0.00441
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00582	ND	U	U	0.288	ND	U	U	0.00678	ND	U	U	0.00548	ND	U	U	0.00494	ND	U	U	0.00551
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	O-XYLENE	mg/kg	9548	0.000202	J	J	0.00233	ND	U	U	0.115	ND	U	U	0.00271	0.00109	J	J	0.00219	0.000735	J	J	0.00198	ND	U	U	0.0022
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	STYRENE	mg/kg	8970	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	TOLUENE	mg/kg	5570	0.000885	J	U	0.00233	ND	U	U	0.115	0.000546	J	U	0.00271	0.0048		U	0.00219	0.00426		U	0.00198	0.000526	J	U	0.0022
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00233	ND	U	U	0.115	ND	U	U	0.00271	ND	U	U	0.00219	ND	U	U	0.00198	ND	U	U	0.0022
	XYLENES	mg/kg	1086	0.000846	J	J	0.00699	ND	U	U	0.346	ND	U	U	0.00814	0.0045	J	J	0.00657	0.00341	J	J	0.00593	ND	U	U	0.00661

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP063				DP064				DP064				DP064				DP064				DP064			
		SAMPLE_NO		FFOR0353				FFOR0354				FFOR0355				FFOR0356				FFOR0357				FFOR0358			
		SAMPLE_DATE		29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.74	ND	UQ	UJ	1.68	ND	U	U	1.92	ND	U	U	1.8	ND	UQJ	UJ	1.85	ND	UQ	UJ	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.68	ND	U	U	1.92	ND	U	U	1.8	ND	UJ	U	1.85	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.697	ND	U	U	0.671	ND	U	U	0.77	ND	U	U	0.719	ND	UJ	U	0.742	ND	U	U	0.706
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.349	ND	UQ	U	0.335	ND	UQ	U	0.385	ND	UQ	U	0.359	ND	UQJ	U	0.371	ND	UQ	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.68	ND	U	U	1.92	ND	U	U	1.8	ND	UJ	U	1.85	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.74	ND	U	U	1.68	ND	U	U	1.92	ND	U	U	1.8	ND	UJ	U	1.85	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.68	ND	U	U	1.92	ND	U	U	1.8	ND	UJ	U	1.85	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.74	ND	U	U	1.68	ND	U	U	1.92	ND	U	U	1.8	ND	UJ	U	1.85	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	ND	U	U	0.349	0.0119	J	J	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.349	0.0359	J	J	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.349	0.0383	J	J	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	0.0177	J	J	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.349	0.0375	J	J	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	0.0441	J	J	0.353
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.349	0.0519	J	J	0.335	0.218	J	J	0.385	ND	U	U	0.359	ND	UJ	U	0.371	0.0421	J	J	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.349	0.0256	J	J	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	ND	U	U	0.349	0.0441	J	J	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.349	0.0783	J	J	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.349	0.0378	J	J	0.335	0.149	J	J	0.385	ND	U	U	0.359	ND	UJ	U	0.371	0.0429	J	J	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.74	ND	U	U	1.68	ND	U	U	1.92	ND	U	U	1.8	ND	UJ	U	1.85	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.349	0.0569	J	J	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
	PYRENE	mg/kg	1720	ND	U	U	0.349	0.0753	J	J	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP063				DP064				DP064				DP064				DP064				DP064			
		SAMPLE_NO		FFOR0353				FFOR0354				FFOR0355				FFOR0356				FFOR0357				FFOR0358			
		SAMPLE_DATE		29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.349	ND	U	U	0.335	ND	U	U	0.385	ND	U	U	0.359	ND	UJ	U	0.371	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	3.86			0.64	11.9			0.62	56			0.7	5.41			0.65	7.45			0.67	4.12			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP065				DP065				DP065				DP065				DP065				DP065			
	SAMPLE_NO			FFOR0359				FFOR0360				FFOR0361				FFOR0362				FFOR0363				FFOR0364			
	SAMPLE_DATE			29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				FD			
	DEPTH			0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		9.95			4.22	9.02			4.27	7.37			4.23	9.45			4.7	1740			215	1420			216
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.11	ND	U	U	5.24	ND	U	U	6.1	ND	U	U	5.37	1370		J	591	2410		J	790
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	UJ	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	UJ	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000271	J	J	0.00314	ND	U	U	0.00415	0.00176	J	J	0.00191	0.00183	J	J	0.00226	28.3			2.58	45.7			2.11
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	0.0008	J	J	0.00191	0.00109	J	J	0.00226	14.8			2.58	20.5			2.11
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	2-BUTANONE	mg/kg	39649	0.00884			0.00785	0.00749	J	J	0.0104	0.00762			0.00479	0.0204			0.00566	ND	U	U	6.45	ND	U	U	5.27
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	2.72			2.58	2.95			2.11
	2-HEXANONE	mg/kg		ND	U	U	0.00785	ND	U	U	0.0104	ND	U	U	0.00479	ND	U	U	0.00566	ND	U	U	6.45	ND	U	U	5.27
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0392	ND	U	U	0.0519	ND	U	U	0.0239	ND	U	U	0.0283	ND	UQ	R	32.2	ND	UQ	R	26.3
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0392	ND	U	R	0.0519	ND	U	R	0.0239	ND	U	R	0.0283	ND	U	R	32.2	ND	U	R	26.3
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00785	ND	U	U	0.0104	ND	U	U	0.00479	0.00207	J	J	0.00566	ND	U	U	6.45	ND	U	U	5.27
	ACETONE	mg/kg	67456	0.0729		J-	0.0392	0.0412	J	U	0.0519	0.0426		U	0.0239	0.129			0.0283	ND	U	U	32.2	ND	U	U	26.3
	BENZENE	mg/kg	15.49	0.000421	J	J	0.00314	0.000919	J	J	0.00415	0.00364			0.00191	0.00562			0.00226	ND	U	U	2.58	ND	U	U	2.11
	BROMOBENZENE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	BROMOFORM	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	0.00274			0.00226	ND	UQ	UJ	2.58	ND	UQ	UJ	2.11
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	CHLOROFORM	mg/kg	5.718	0.00157	JB	U	0.00314	0.00209	JB	U	0.00415	0.00103	JB	U	0.00191	0.00155	JB	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	UQ	U	2.58	ND	UQ	U	2.11
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00314	ND	U	U	0.00415	0.000812	J	J	0.00191	0.00118	J	J	0.00226	0.551	J	J	2.58	3.45			2.11
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	UJ	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	1.99	J	J	2.58	3.71			2.11
	M,P-XYLENES	mg/kg		0.000589	J	J	0.00628	ND	U	U	0.00831	0.0039			0.00383	0.00461			0.00453	7.47		J	5.16	16.5		J	4.21
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UB	U	0.00785	0.0129	B	U	0.0104	ND	UB	U	0.00479	ND	UB	U	0.00566	ND	U	U	6.45	ND	U	U	5.27
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	11.5			2.58	11.9			2.11
	N-BUTYLBENZENE	mg/kg		ND	U	UJ	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	3.74		J	2.58	9.09			2.11
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	1.86	J	J	2.58	5.64		J	2.11
	O-XYLENE	mg/kg	9548	ND	U	U	0.00314	ND	U	U	0.00415	0.00126	J	J	0.00191	0.00125	J	J	0.00226	5.29		J	2.58	9.94		J	2.11
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	UJ	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	17.2			2.58	21.5			2.11
	SEC-BUTYLBENZENE	mg/kg		ND	U	UJ	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	2.29	J	J	2.58	6.36			2.11
	STYRENE	mg/kg	8970	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	TOLUENE	mg/kg	5570	0.00205	J	U	0.00314	0.00086	J	U	0.00415	0.00583			0.00191	0.00739			0.00226	0.659	J	J	2.58	1.61	J	J	2.11
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00314	ND	UQ	UJ	0.00415	ND	UQ	UJ	0.00191	ND	UQ	UJ	0.00226	ND	U	U	2.58	ND	U	U	2.11
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00314	ND	U	U	0.00415	ND	U	U	0.00191	ND	U	U	0.00226	ND	U	U	2.58	ND	U	U	2.11
	XYLENES	mg/kg	1086	0.000782	J	J	0.00941	ND	U	U	0.0125	0.00516	J	J	0.00574	0.00584	J	J	0.00679	12.8		J	7.74	26.5		J	6.32

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP065				DP065				DP065				DP065				DP065				DP065			
			SAMPLE_NO	FFOR0359				FFOR0360				FFOR0361				FFOR0362				FFOR0363				FFOR0364			
			SAMPLE_DATE	29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	UJ	1.73	ND	U	U	1.77	ND	UQ	UJ	1.72	ND	UQ	UJ	1.91	ND	UQ	UJ	1.78	ND	UQ	UJ	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	6.39	J	J	0.355	7.77			3.57
	2-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.77	ND	U	U	1.72	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.694	ND	U	U	0.708	ND	U	U	0.687	ND	U	U	0.763	ND	U	U	0.71	ND	U	U	0.713
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.347	ND	UQ	U	0.354	ND	UQ	U	0.344	ND	UQ	U	0.381	ND	UQ	U	0.355	ND	UQ	U	0.357
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.77	ND	U	U	1.72	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.77	ND	U	U	1.72	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	4-CHLOROANILINE	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	4-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.77	ND	U	U	1.72	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.73	ND	U	U	1.77	ND	U	U	1.72	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.347	0.0199	J	J	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	ANTHRACENE	mg/kg	17203	0.0153	J	J	0.347	0.0403	J	J	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	BENZENAMINE	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.347	0.23	J	J	0.354	ND	U	U	0.344	ND	U	U	0.381	0.11	JJ	J	0.355	0.101	JJ	J	0.357
	BENZO(A)PYRENE	mg/kg	0.62139	0.017	J	J	0.347	0.211	J	J	3.54	0.0215	J	J	0.344	0.189	J	J	0.381	0.0578	JJ	J	0.355	0.0603	JJ	J	0.357
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	3.54	0.0362	J	J	0.344	0.166	J	J	0.381	0.368	J	J	0.355	0.413	J	J	0.357
	BENZO(GHI)PERYLENE	mg/kg		0.0286	J	J	0.347	ND	U	U	3.54	0.154	J	J	0.344	0.17	J	J	0.381	0.118	JJ	J	0.355	0.13	JJ	J	0.357
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.347	0.234	J	J	3.54	0.0167	J	J	0.344	0.107	J	J	0.381	0.18	JJ	J	0.355	0.144	JJ	J	0.357
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	CARBAZOLE	mg/kg		ND	U	U	0.347	0.0431	J	J	0.354	ND	U	U	0.344	ND	U	U	0.381	0.025	JJ	J	0.355	0.0284	JJ	J	0.357
	CHRYSENE	mg/kg	621.36	0.0217	J	J	0.347	0.241	J	J	0.354	ND	U	U	0.344	ND	U	U	0.381	0.173	JJ	J	0.355	0.192	JJ	J	0.357
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.347	ND	U	U	3.54	ND	U	U	0.344	ND	U	U	0.381	0.0353	JJ	J	0.355	0.0381	JJ	J	0.357
	DIBENZOFURAN	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	0.0639	JJ	J	0.355	0.0674	JJ	J	0.357
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	FLUORANTHENE	mg/kg	2294	0.0259	J	J	0.347	0.448			0.354	ND	U	U	0.344	ND	U	U	0.381	0.523	J	J	0.355	0.529	J	J	0.357
	FLUORENE	mg/kg	2294	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	3.54	0.115	J	J	0.344	0.175	J	J	0.381	0.123	JJ	J	0.355	0.128	JJ	J	0.357
	ISOPHORONE	mg/kg	5119	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	3.07	J	J	0.355	3.83	J	J	0.357
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.77	ND	U	U	1.72	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	0.016	J	J	0.347	0.155	J	J	0.354	ND	U	U	0.344	ND	U	U	0.381	0.301	JJ	J	0.355	0.316	JJ	J	0.357
	PHENOL	mg/kg	18331	ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
	PYRENE	mg/kg	1720	0.0287	J	J	0.347	0.34	J	J	0.354	ND	U	U	0.344	0.2	J	J	0.381	1.19	J	J	0.355	1.28	J	J	0.357

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP065				DP065				DP065				DP065				DP065				DP065			
			SAMPLE_NO	FFOR0359				FFOR0360				FFOR0361				FFOR0362				FFOR0363				FFOR0364			
			SAMPLE_DATE	29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11				29-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.347	ND	U	U	0.354	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.357
Metals Method 6010	LEAD	mg/kg	400	14.4		J-	0.63	10			0.65	6.68			0.64	10.8			0.71	4.86			0.65	5.23			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP066				DP066				DP066				DP066				DP066				DP067			
	SAMPLE_NO			FFOR0365				FFOR0366				FFOR0367				FFOR0368				FFOR0369				FFOR0370			
	SAMPLE_DATE			6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		20.7			8.31	21.1			8.72	20.9			8.57	1690			227	1060			214	18.1			4.1
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	7.73	1.19	J	J	6.95	ND	U	U	5.16	863			430	1640			477	ND	U	U	3.92
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	0.147	J	J	0.193	0.366	J	J	0.443	ND	U	U	0.00242
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	0.000143	J	U	0.00193	8.29			0.193	30.2			0.443	ND	U	U	0.00242
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	4.12			0.193	11			0.443	ND	U	U	0.00242
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	2-BUTANONE	mg/kg	39649	0.0082	J	J	0.00424	0.0104			0.00529	0.00335	J	J	0.00483	0.336	J	J	0.481	0.756	J	J	1.11	ND	U	U	0.00604
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	2-HEXANONE	mg/kg		ND	U	U	0.00424	ND	U	U	0.00529	ND	U	U	0.00483	ND	U	U	0.481	ND	U	U	1.11	ND	U	U	0.00604
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0212	ND	U	U	0.0265	ND	U	R	0.0242	ND	U	R	2.41	ND	U	R	5.54	ND	UQ	UJ	0.0302
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0212	ND	U	R	0.0265	ND	U	R	0.0242	ND	U	R	2.41	ND	U	R	5.54	ND	U	R	0.0302
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00424	ND	U	U	0.00529	ND	U	U	0.00483	ND	U	U	0.481	ND	U	U	1.11	ND	U	U	0.00604
	ACETONE	mg/kg	67456	0.0398	J	J	0.0212	0.0425			0.0265	0.014	J	U	0.0242	0.599	J	J	2.41	0.615	J	J	5.54	0.0295	J	J	0.0302
	BENZENE	mg/kg	15.49	0.000694	JJ	U	0.0017	0.000952	J	J	0.00212	0.000443	J	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	BROMOBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	BROMOFORM	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	UQ	UJ	0.00242
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	1.47			0.193	14.4			0.443	ND	U	U	0.00242
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	0.881			0.193	5.55			0.443	ND	U	U	0.00242
	M,P-XYLENES	mg/kg		ND	U	U	0.00339	ND	U	U	0.00423	ND	U	U	0.00387	3.31			0.385	24.3			0.887	ND	U	U	0.00483
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00424	ND	U	U	0.00529	ND	U	U	0.00483	ND	U	U	0.481	ND	U	U	1.11	ND	U	U	0.00604
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0017	ND	U	U	0.00212	0.0004	J	U	0.00193	6.02			0.193	7.4			0.443	ND	U	U	0.00242
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	5.09			0.193	11.3			0.443	ND	U	U	0.00242
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	1.87			0.193	12.1			0.443	ND	U	U	0.00242
	O-XYLENE	mg/kg	9548	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	2.3			0.193	13.2			0.443	ND	U	U	0.00242
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	1.75			0.193	3.57			0.443	ND	U	U	0.00242
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	1.91			0.193	6.85			0.443	ND	U	U	0.00242
	STYRENE	mg/kg	8970	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	TOLUENE	mg/kg	5570	0.0012	JBJ	U	0.0017	0.0012	J	U	0.00212	0.000987	JB	U	0.00193	0.404			0.193	5.23			0.443	ND	U	U	0.00242
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	UQ	UJ	0.00242
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0017	ND	U	U	0.00212	ND	U	U	0.00193	ND	U	U	0.193	ND	U	U	0.443	ND	U	U	0.00242
	XYLENES	mg/kg	1086	ND	U	U	0.00509	ND	U	U	0.00635	ND	U	U	0.0058	5.61			0.578	37.6			1.33	ND	U	U	0.00725

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP066				DP066				DP066				DP066				DP066				DP067			
			SAMPLE_NO	FFOR0365				FFOR0366				FFOR0367				FFOR0368				FFOR0369				FFOR0370			
			SAMPLE_DATE	6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	3.74	ND	U	U	3.48	ND	U	U	0.332
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	3.74	ND	U	U	3.48	ND	U	U	0.332
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	3.74	ND	U	U	3.48	ND	U	U	0.332
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	17.1	ND	U	U	3.57	ND	U	U	3.55	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.66
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	3.74	ND	U	U	3.48	ND	U	U	0.332
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	11.2			3.74	6			3.48	ND	U	U	0.332
	2-METHYLPHENOL	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	2-NITROANILINE	mg/kg		ND	U	U	17.1	ND	U	U	3.57	ND	U	U	3.55	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.66
	2-NITROPHENOL	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	3.74	ND	U	U	3.48	ND	U	U	0.332
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	6.86	ND	U	U	1.43	ND	U	U	1.42	ND	U	U	0.749	ND	U	U	0.695	ND	U	U	0.665
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	3.43	ND	UQ	U	0.715	ND	UQ	U	0.709	ND	UQ	U	0.374	ND	UQ	U	0.348	ND	UQ	U	0.332
	3-NITROANILINE	mg/kg		ND	U	U	17.1	ND	U	U	3.57	ND	U	U	3.55	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.66
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	17.1	ND	U	U	3.57	ND	U	U	3.55	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.66
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	3.74	ND	U	U	3.48	ND	U	U	0.332
	4-CHLOROANILINE	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	3.74	ND	U	U	3.48	ND	U	U	0.332
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	4-NITROANILINE	mg/kg		ND	UQ	UJ	17.1	ND	U	U	3.57	ND	U	U	3.55	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.66
	4-NITROPHENOL	mg/kg		ND	UQ	UJ	17.1	ND	U	U	3.57	ND	U	U	3.55	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.66
	ACENAPHTHENE	mg/kg	3441	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	ACENAPHTHYLENE	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	ANTHRACENE	mg/kg	17203	ND	UQ	U	3.43	0.0304	JQ	J	0.715	ND	UQ	U	0.709	ND	UQ	U	0.374	ND	UQ	U	0.348	0.0211	JQ	J	0.332
	BENZENAMINE	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	3.43	ND	U	U	0.715	0.0814	J	J	0.709	0.0686	JJ	J	0.374	ND	U	U	0.348	0.0549	J	J	0.332
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	0.31	JJ	J	0.374	0.0344	JJ	J	0.348	0.0509	J	J	0.332
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	3.43	ND	U	U	0.715	0.226	J	J	0.709	0.696	J	J	0.374	0.061	JJ	J	0.348	0.0717	J	J	0.332
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	3.43	ND	U	U	0.715	0.0249	J	J	0.709	0.0529	JJ	J	0.374	ND	U	U	0.348	0.0532	J	J	0.332
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	3.43	ND	U	U	0.715	0.12	J	J	0.709	0.216	JJ	J	0.374	0.0259	JJ	J	0.348	0.0367	J	J	0.332
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	3.74	ND	U	U	3.48	ND	U	U	0.332
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	CARBAZOLE	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	0.0571	JJ	J	0.374	ND	U	U	0.348	ND	U	U	0.332
	CHRYSENE	mg/kg	621.36	ND	U	U	3.43	0.0515	J	J	0.715	0.139	J	J	0.709	0.47	J	J	0.374	0.0631	JJ	J	0.348	0.0746	J	J	0.332
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	DIBENZOFURAN	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	0.295	JJ	J	0.374	0.0605	JJ	J	0.348	ND	U	U	0.332
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	FLUORANTHENE	mg/kg	2294	ND	U	U	3.43	0.0205	J	J	0.715	0.896			0.709	2.38	J	J	0.374	0.273	JJ	J	0.348	0.108	J	J	0.332
	FLUORENE	mg/kg	2294	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	3.74	ND	U	U	3.48	ND	U	U	0.332
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	0.0767	JJ	J	0.374	ND	U	U	0.348	0.0468	J	J	0.332
	ISOPHORONE	mg/kg	5119	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	3.74	ND	U	U	3.48	ND	U	U	0.332
	NAPHTHALENE	mg/kg	44.95	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	5.35			3.74	4.32			3.48	ND	U	U	0.332
	NITROBENZENE	mg/kg	49.41	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	3.74	ND	U	U	3.48	ND	U	U	0.332
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	17.1	ND	U	U	3.57	ND	U	U	3.55	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.66
	PHENANTHRENE	mg/kg	1833	ND	U	U	3.43	ND	U	U	0.715	0.284	J	J	0.709	2.14	J	J	0.374	0.289	JJ	J	0.348	0.0825	J	J	0.332
	PHENOL	mg/kg	18331	ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
	PYRENE	mg/kg	1720	ND	U	U	3.43	0.0374	J	J	0.715	0.391	J	J	0.709	1.34	J	J	0.374	0.107	JJ	J	0.348	0.113	J	J	0.332

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP066				DP066				DP066				DP066				DP066				DP067			
		SAMPLE_NO		FFOR0365				FFOR0366				FFOR0367				FFOR0368				FFOR0369				FFOR0370			
		SAMPLE_DATE		6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	3.43	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.374	ND	U	U	0.348	ND	U	U	0.332
Metals Method 6010	LEAD	mg/kg	400	42.5			0.62	78.2			0.66	8.72			0.64	9.47			0.68	6.09			0.64	54.7			0.61

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP067				DP067				DP067				DP067				DP067				DP068			
			SAMPLE_NO	FFOR0371				FFOR0372				FFOR0373				FFOR0374				FFOR0375				FFOR0376			
			SAMPLE_DATE	6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		11.1			4.38	9.43		J	4.23	18.7		J	4.28	1150			236	1500			215	10			4.12
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.22	ND	U	U	5.62	ND	U	U	4.48	552			456	4010			777	ND	U	U	5.8
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	1.3	J	J	1.86	ND	U	U	0.00212
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	1.57			0.956	119			1.86	ND	U	U	0.00212
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	7.04			0.956	39.4			1.86	ND	U	U	0.00212
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	2-BUTANONE	mg/kg	39649	0.00567	J	J	0.00677	ND	U	U	0.00465	ND	U	U	0.00433	ND	U	U	2.39	ND	U	U	4.65	ND	U	U	0.00529
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	2-HEXANONE	mg/kg		ND	U	U	0.00677	ND	U	U	0.00465	ND	U	U	0.00433	ND	U	U	2.39	25.7			4.65	ND	U	U	0.00529
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0338	ND	UQ	UJ	0.0232	ND	UQ	UJ	0.0217	ND	U	R	11.9	ND	U	R	23.2	ND	UQ	UJ	0.0264
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0338	ND	U	R	0.0232	ND	U	R	0.0217	ND	U	R	11.9	ND	U	R	23.2	ND	U	R	0.0264
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00677	ND	U	U	0.00465	ND	U	U	0.00433	5.56			2.39	ND	U	U	4.65	ND	U	U	0.00529
	ACETONE	mg/kg	67456	0.0219	J	J	0.0338	0.0185	J	J	0.0232	0.00747	J	J	0.0217	ND	U	U	11.9	ND	U	U	23.2	0.0123	J	J	0.0264
	BENZENE	mg/kg	15.49	0.000985	J	J	0.00271	0.00126	J	J	0.00186	0.000966	J	J	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	BROMOBENZENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	BROMOFORM	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00271	ND	UQ	UJ	0.00186	ND	UQ	UJ	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	UQ	UJ	0.00212
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	CHLOROFORM	mg/kg	5.718	0.000939	J	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	**94.4**			1.86	ND	U	U	0.00212
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	0.556	J	J	0.956	32.5			1.86	ND	U	U	0.00212
	M,P-XYLENES	mg/kg		ND	U	U	0.00542	ND	U	U	0.00372	ND	U	U	0.00347	2.04			1.91	158			3.72	ND	U	U	0.00423
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00677	ND	U	U	0.00465	ND	U	U	0.00433	ND	U	U	2.39	ND	U	U	4.65	ND	U	U	0.00529
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	3.1			0.956	11.5			1.86	ND	U	U	0.00212
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	31			1.86	ND	U	U	0.00212
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	61.1			1.86	ND	U	U	0.00212
	O-XYLENE	mg/kg	9548	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	2.11			0.956	79			1.86	ND	U	U	0.00212
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	1.6			0.956	12.4			1.86	ND	U	U	0.00212
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	22.9			1.86	ND	U	U	0.00212
	STYRENE	mg/kg	8970	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	TOLUENE	mg/kg	5570	0.000486	J	U	0.00271	0.00158	J	U	0.00186	0.00165	J	U	0.00173	ND	U	U	0.956	18.6			1.86	ND	U	U	0.00212
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00271	ND	UQ	UJ	0.00186	ND	UQ	UJ	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	UQ	UJ	0.00212
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00271	ND	U	U	0.00186	ND	U	U	0.00173	ND	U	U	0.956	ND	U	U	1.86	ND	U	U	0.00212
	XYLENES	mg/kg	1086	ND	U	U	0.00812	ND	U	U	0.00558	ND	U	U	0.0052	4.15			2.87	237			5.58	ND	U	U	0.00635

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP067				DP067				DP067				DP067				DP067				DP068			
		SAMPLE_NO		FFOR0371				FFOR0372				FFOR0373				FFOR0374				FFOR0375				FFOR0376			
		SAMPLE_DATE		6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	3.83	ND	U	U	3.49	ND	U	U	0.34
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	3.83	ND	U	U	3.49	ND	U	U	0.34
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	3.83	ND	U	U	3.49	ND	U	U	0.34
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.7
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	3.83	ND	U	U	3.49	ND	U	U	0.34
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	2.6	J	J	3.83	7.2			3.49	ND	U	U	0.34
	2-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.7
	2-NITROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	3.83	ND	U	U	3.49	ND	U	U	0.34
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.722	ND	U	U	0.698	ND	U	U	0.708	ND	U	U	0.766	ND	U	U	0.699	ND	U	U	0.68
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.361	ND	UQ	U	0.349	ND	UQ	U	0.354	ND	UQ	U	0.383	ND	UQ	U	0.349	ND	UQ	U	0.34
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.7
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.7
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	3.83	ND	U	U	3.49	ND	U	U	0.34
	4-CHLOROANILINE	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	3.83	ND	U	U	3.49	ND	U	U	0.34
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.7
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.7
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.361	0.021	J	J	0.349	0.0146	J	J	0.354	0.0702	JJ	J	0.383	0.127	JJ	J	0.349	ND	U	U	0.34
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.361	0.0723	JQ	J	0.349	0.0838	JQ	J	0.354	0.0661	JQJ	J	0.383	0.202	JQJ	J	0.349	0.012	JQ	J	0.34
	BENZENAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.0372	J	J	0.361	0.172	J	J	0.349	0.212	J	J	0.354	0.272	JJ	J	0.383	0.363	J	J	0.349	0.0511	J	J	0.34
	BENZO(A)PYRENE	mg/kg	0.62139	0.0334	J	J	0.361	0.181	J	J	0.349	0.24	J	J	0.354	0.125	JJ	J	0.383	0.215	JJ	J	0.349	0.0557	J	J	0.34
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0479	J	J	0.361	0.2	J	J	0.349	0.308	J	J	0.354	0.49	J	J	0.383	0.348	JJ	J	0.349	0.0701	J	J	0.34
	BENZO(GHI)PERYLENE	mg/kg		0.0245	J	J	0.361	0.165	J	J	0.349	0.183	J	J	0.354	0.0848	JJ	J	0.383	0.0827	JJ	J	0.349	0.0398	J	J	0.34
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0216	J	J	0.361	0.0931	J	J	0.349	0.0948	J	J	0.354	0.197	JJ	J	0.383	0.157	JJ	J	0.349	0.0324	J	J	0.34
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	3.83	ND	U	U	3.49	ND	U	U	0.34
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	CARBAZOLE	mg/kg		ND	U	U	0.361	0.0407	J	J	0.349	0.0771	J	J	0.354	0.0306	JJ	J	0.383	0.117	JJ	J	0.349	ND	U	U	0.34
	CHRYSENE	mg/kg	621.36	0.0461	J	J	0.361	0.185	J	J	0.349	0.226	J	J	0.354	0.291	JJ	J	0.383	0.265	JJ	J	0.349	0.0648	J	J	0.34
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	0.0281	JJ	J	0.383	0.0303	JJ	J	0.349	ND	U	U	0.34
	DIBENZOFURAN	mg/kg		ND	U	U	0.361	0.0122	J	J	0.349	ND	U	U	0.354	0.0796	JJ	J	0.383	0.0868	JJ	J	0.349	ND	U	U	0.34
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	FLUORANTHENE	mg/kg	2294	0.0541	J	J	0.361	0.262	J	J	0.349	0.41			0.354	0.842	J	J	0.383	0.864	J	J	0.349	0.101	J	J	0.34
	FLUORENE	mg/kg	2294	ND	U	U	0.361	0.0183	J	J	0.349	0.021	J	J	0.354	0.0549	JJ	J	0.383	0.124	JJ	J	0.349	ND	U	U	0.34
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	3.83	ND	U	U	3.49	ND	U	U	0.34
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.361	0.174	J	J	0.349	0.201	J	J	0.354	0.113	JJ	J	0.383	0.1	JJ	J	0.349	0.0404	J	J	0.34
	ISOPHORONE	mg/kg	5119	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	3.83	ND	U	U	3.49	ND	U	U	0.34
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	0.605	J	J	3.83	4.99			3.49	ND	U	U	0.34
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	3.83	ND	U	U	3.49	ND	U	U	0.34
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.7
	PHENANTHRENE	mg/kg	1833	0.0313	J	J	0.361	0.22	J	J	0.349	0.25	J	J	0.354	0.462	J	J	0.383	0.756	J	J	0.349	0.0654	J	J	0.34
	PHENOL	mg/kg	18331	ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
	PYRENE	mg/kg	1720	0.0593	J	J	0.361	0.247	J	J	0.349	0.38			0.354	0.892	J	J	0.383	0.846	J	J	0.349	0.0874	J	J	0.34

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP067				DP067				DP067				DP067				DP067				DP068			
		SAMPLE_NO		FFOR0371				FFOR0372				FFOR0373				FFOR0374				FFOR0375				FFOR0376			
		SAMPLE_DATE		6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.361	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.383	ND	U	U	0.349	ND	U	U	0.34
Metals Method 6010	LEAD	mg/kg	400	47.8			1.31	36.8			0.64	34			0.64	12.1			0.7	9.74			0.65	15.7			0.62

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP068				DP068				DP068				DP068				DP069				DP069			
		SAMPLE_NO		FFOR0377				FFOR0378				FFOR0379				FFOR0380				FFOR0381				FFOR0382			
		SAMPLE_DATE		6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.57	J	J	4.46	3.79	J	U	4.34	19.4			4.58	2960			428	27.8			4.08	9.48			4.31
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.17	ND	U	U	4.78	ND	U	U	5.2	11300			555	ND	U	U	7.68	ND	U	U	4.36
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	201			3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	70.9			3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00477	ND	U	U	0.00444	1.01			0.262	ND	U	U	8.6	ND	U	U	0.00721	ND	U	U	0.00819
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	2-HEXANONE	mg/kg		ND	U	U	0.00477	ND	U	U	0.00444	ND	U	U	0.262	ND	U	U	8.6	ND	U	U	0.00721	ND	U	U	0.00819
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0238	ND	UQ	UJ	0.0222	ND	U	R	1.31	ND	U	R	43	ND	UQ	UJ	0.0361	ND	UQ	UJ	0.041
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0238	ND	U	R	0.0222	ND	U	R	1.31	ND	U	R	43	ND	U	R	0.0361	ND	U	R	0.041
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00477	ND	U	U	0.00444	ND	U	U	0.262	ND	U	U	8.6	ND	U	U	0.00721	ND	U	U	0.00819
	ACETONE	mg/kg	67456	0.00533	J	J	0.0238	0.0112	J	J	0.0222	2.33			1.31	ND	U	U	43	0.0492			0.0361	0.0161	J	J	0.041
	BENZENE	mg/kg	15.49	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	BROMOBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	BROMOFORM	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00191	ND	UQ	UJ	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	UQ	UJ	0.00289	ND	UQ	UJ	0.00328
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	**194**			3.44	ND	U	U	0.00289	ND	U	U	0.00328
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	49.7			3.44	ND	U	U	0.00289	ND	U	U	0.00328
	M,P-XYLENES	mg/kg		ND	U	U	0.00381	ND	U	U	0.00355	ND	U	U	0.21	378			6.88	ND	U	U	0.00577	ND	U	U	0.00655
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00477	ND	U	U	0.00444	ND	U	U	0.262	ND	U	U	8.6	ND	U	U	0.00721	ND	U	U	0.00819
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	15.6			3.44	ND	U	U	0.00289	ND	U	U	0.00328
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	37.2			3.44	ND	U	U	0.00289	ND	U	U	0.00328
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	81.6			3.44	ND	U	U	0.00289	ND	U	U	0.00328
	O-XYLENE	mg/kg	9548	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	175			3.44	ND	U	U	0.00289	ND	U	U	0.00328
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	51			3.44	ND	U	U	0.00289	ND	U	U	0.00328
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	28.1			3.44	ND	U	U	0.00289	ND	U	U	0.00328
	STYRENE	mg/kg	8970	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	TOLUENE	mg/kg	5570	ND	U	U	0.00191	0.00112	J	U	0.00178	ND	U	U	0.105	30.2			3.44	0.00377		U	0.00289	ND	U	U	0.00328
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00191	ND	UQ	UJ	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	UQ	UJ	0.00289	ND	UQ	UJ	0.00328
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00191	ND	U	U	0.00178	ND	U	U	0.105	ND	U	U	3.44	ND	U	U	0.00289	ND	U	U	0.00328
	XYLENES	mg/kg	1086	ND	U	U	0.00572	ND	U	U	0.00533	ND	U	U	0.315	552			10.3	ND	U	U	0.00866	ND	U	U	0.00983

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP068				DP068				DP068				DP068				DP069				DP069			
		SAMPLE_NO		FFOR0377				FFOR0378				FFOR0379				FFOR0380				FFOR0381				FFOR0382			
		SAMPLE_DATE		6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	3.53	ND	U	U	0.677	ND	U	U	0.356
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	3.53	ND	U	U	0.677	ND	U	U	0.356
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	3.53	ND	U	U	0.677	ND	U	U	0.356
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	3.38	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	3.53	ND	U	U	0.677	ND	U	U	0.356
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.362	0.014	J	J	0.352	ND	U	U	0.378	9.05			3.53	ND	U	U	0.677	ND	U	U	0.356
	2-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	3.38	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	3.53	ND	U	U	0.677	ND	U	U	0.356
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.724	ND	U	U	0.704	ND	U	U	0.756	ND	U	U	0.706	ND	U	U	1.35	ND	U	U	0.711
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.362	ND	UQ	U	0.352	ND	UQ	U	0.378	ND	UQ	U	0.353	ND	UQ	U	0.677	ND	UQ	U	0.356
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	3.38	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	3.38	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	3.53	ND	U	U	0.677	ND	U	U	0.356
	4-CHLOROANILINE	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	3.53	ND	U	U	0.677	ND	U	U	0.356
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	3.38	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	3.38	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.362	0.0231	J	J	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.362	0.0266	JQ	J	0.352	ND	UQ	U	0.378	0.0924	JQJ	J	0.353	0.0473	JQ	J	0.677	ND	UQ	U	0.356
	BENZENAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.362	0.0778	J	J	0.352	ND	U	U	0.378	0.125	JJ	J	0.353	0.0634	J	J	0.677	ND	U	U	0.356
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.362	0.0744	J	J	0.352	ND	U	U	0.378	0.0698	JJ	J	0.353	0.063	J	J	0.677	ND	U	U	0.356
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.362	0.0974	J	J	0.352	ND	U	U	0.378	0.108	JJ	J	0.353	0.0844	J	J	0.677	ND	U	U	0.356
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.362	0.0464	J	J	0.352	ND	U	U	0.378	0.0209	JJ	J	0.353	0.0446	J	J	0.677	0.0135	J	J	0.356
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.362	0.0418	J	J	0.352	ND	U	U	0.378	0.0495	JJ	J	0.353	0.0526	J	J	0.677	ND	U	U	0.356
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	3.53	ND	U	U	0.677	ND	U	U	0.356
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	CARBAZOLE	mg/kg		ND	U	U	0.362	0.0237	J	J	0.352	ND	U	U	0.378	0.0692	JJ	J	0.353	ND	U	U	0.677	ND	U	U	0.356
	CHRYSENE	mg/kg	621.36	ND	U	U	0.362	0.0932	J	J	0.352	ND	U	U	0.378	0.0848	JJ	J	0.353	0.0803	J	J	0.677	0.0192	J	J	0.356
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	DIBENZOFURAN	mg/kg		ND	U	U	0.362	0.0183	J	J	0.352	ND	U	U	0.378	0.0501	JJ	J	0.353	ND	U	U	0.677	ND	U	U	0.356
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.362	0.178	J	J	0.352	ND	U	U	0.378	0.308	JJ	J	0.353	0.137	J	J	0.677	0.018	J	J	0.356
	FLUORENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	0.0641	JJ	J	0.353	ND	U	U	0.677	ND	U	U	0.356
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	3.53	ND	U	U	0.677	ND	U	U	0.356
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.362	0.0494	J	J	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	ISOPHORONE	mg/kg	5119	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	3.53	ND	U	U	0.677	ND	U	U	0.356
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.362	0.0552	J	J	0.352	ND	U	U	0.378	6.54			3.53	ND	U	U	0.677	ND	U	U	0.356
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	3.53	ND	U	U	0.677	ND	U	U	0.356
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	3.38	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.362	0.18	J	J	0.352	ND	U	U	0.378	0.285	JJ	J	0.353	0.0437	J	J	0.677	0.0163	J	J	0.356
	PHENOL	mg/kg	18331	ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
	PYRENE	mg/kg	1720	ND	U	U	0.362	0.151	J	J	0.352	ND	U	U	0.378	0.335	JJ	J	0.353	0.0759	J	J	0.677	0.0358	J	J	0.356

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP068				DP068				DP068				DP068				DP069				DP069			
		SAMPLE_NO		FFOR0377				FFOR0378				FFOR0379				FFOR0380				FFOR0381				FFOR0382			
		SAMPLE_DATE		6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.362	ND	U	U	0.352	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.677	ND	U	U	0.356
Metals Method 6010	LEAD	mg/kg	400	42.5			0.67	49.6			0.65	93			0.7	6.5			0.65	43.5			0.62	46			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP069				DP069				DP069				DP069				DP070				DP070			
			SAMPLE_NO	FFOR0383				FFOR0384				FFOR0385				FFOR0386				FFOR0387				FFOR0388			
			SAMPLE_DATE	6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11			
			PURPOSE	REG				REG				REG				FD				REG				FD			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		791			85	1130			224	1500			217	1030			212	35.3			4.15	51.8			4.19
	GASOLINE RANGE ORGANICS	mg/kg		42.3	J	J+	4.65	1620			496	5000			560	4670			517	ND	U	U	3.86	ND	U	U	5.54
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	1.39	ND	U	U	1.01	1.9			1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.847	J	J	1.39	31.5			1.01	148			1.5	95.8			1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,3,5-TRIMETHYLBENZENE	mg/kg		2.58			1.39	21.2			1.01	55.3			1.5	38.7			1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	1-CHLOROHEXANE	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	2-BUTANONE	mg/kg	39649	ND	U	U	3.47	ND	U	U	2.53	ND	U	U	3.74	ND	U	U	4.75	0.00544		J	0.00392	0.0104		J	0.00539
	2-CHLOROTOLUENE	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	2-HEXANONE	mg/kg		ND	U	U	3.47	ND	U	U	2.53	ND	U	U	3.74	ND	U	U	4.75	ND	U	U	0.00392	ND	U	U	0.00539
	2-PROPENAL	mg/kg	0.64556	ND	U	R	17.3	ND	U	R	12.7	ND	U	R	18.7	ND	U	R	23.7	ND	U	U	0.0196	ND	U	U	0.027
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	17.3	ND	U	R	12.7	ND	U	R	18.7	ND	U	R	23.7	ND	U	R	0.0196	ND	U	R	0.027
	4-CHLOROTOLUENE	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	3.47	ND	U	U	2.53	ND	U	U	3.74	ND	U	U	4.75	ND	U	U	0.00392	ND	U	U	0.00539
	ACETONE	mg/kg	67456	ND	U	U	17.3	1.47	J	J	12.7	ND	U	U	18.7	2.63	J	J	23.7	0.0303		J	0.0196	0.0566		J	0.027
	BENZENE	mg/kg	15.49	ND	U	U	1.39	0.278	J	J	1.01	0.505	J	J	1.5	0.387	J	J	1.9	0.000305	J	J	0.00157	0.000448	J	J	0.00216
	BROMOBENZENE	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	BROMOFORM	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	BROMOMETHANE	mg/kg	22.35	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	CHLOROBENZENE	mg/kg	508	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	CHLOROETHANE	mg/kg	43576	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	CHLOROFORM	mg/kg	5.718	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	0.000564	J	U	0.00157	0.000733	J	U	0.00216
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	1.39	3.75			1.01	64.6			1.5	45.7			1.9	ND	U	U	0.00157	ND	U	U	0.00216
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	1.39	2.55			1.01	28.8			1.5	19.4			1.9	ND	U	U	0.00157	ND	U	U	0.00216
	M,P-XYLENES	mg/kg		ND	U	U	2.78	15.7			2.02	142			2.99	96.9			3.8	ND	U	U	0.00314	ND	U	U	0.00431
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	3.47	ND	U	U	2.53	ND	U	U	3.74	ND	U	U	4.75	ND	U	U	0.00392	ND	U	U	0.00539
	NAPHTHALENE	mg/kg	44.95	ND	U	U	1.39	8.7			1.01	16.2			1.5	12.2			1.9	ND	U	U	0.00157	ND	U	U	0.00216
	N-BUTYLBENZENE	mg/kg		ND	U	U	1.39	7.64			1.01	40.8			1.5	26.8			1.9	ND	U	U	0.00157	ND	U	U	0.00216
	N-PROPYLBENZENE	mg/kg		ND	U	U	1.39	4.22			1.01	61.3			1.5	39.5			1.9	ND	U	U	0.00157	ND	U	U	0.00216
	O-XYLENE	mg/kg	9548	ND	U	U	1.39	10.4			1.01	75.2			1.5	50			1.9	ND	U	U	0.00157	ND	U	U	0.00216
	P-ISOPROPYLTOLUENE	mg/kg		1.25	J	J	1.39	6.43			1.01	15.4			1.5	11.4			1.9	ND	U	U	0.00157	ND	U	U	0.00216
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	1.39	6.25			1.01	31			1.5	20.5			1.9	ND	U	U	0.00157	ND	U	U	0.00216
	STYRENE	mg/kg	8970	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	TOLUENE	mg/kg	5570	ND	U	U	1.39	1.14			1.01	17.9			1.5	12.6			1.9	0.000475	J	U	0.00157	0.000544	J	U	0.00216
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	VINYL ACETATE	mg/kg	3646	ND	U	UJ	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	1.39	ND	U	U	1.01	ND	U	U	1.5	ND	U	U	1.9	ND	U	U	0.00157	ND	U	U	0.00216
	XYLENES	mg/kg	1086	ND	U	U	4.16	26			3.04	217			4.49	147			5.69	ND	U	U	0.00471	ND	U	U	0.00647

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP069				DP069				DP069				DP069				DP070				DP070			
			SAMPLE_NO	FFOR0383				FFOR0384				FFOR0385				FFOR0386				FFOR0387				FFOR0388			
			SAMPLE_DATE	6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11			
			PURPOSE	REG				REG				REG				FD				REG				FD			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	UJ	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.7	ND	U	U	1.73
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	UQ	UJ	0.372	ND	UQ	UJ	0.359	ND	UQ	UJ	0.355	ND	UQ	UJ	0.339	ND	UQ	UJ	0.346
	2,6-DICHLOROPHENOL	mg/kg		ND	U	UJ	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	2-METHYLNAPHTHALENE	mg/kg		0.839	J	J+	0.356	4.12	J	J	0.372	4.73	J	J	0.359	5.54	J	J	0.355	ND	U	U	0.339	ND	U	U	0.346
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.7	ND	U	U	1.73
	2-NITROPHENOL	mg/kg		ND	U	UJ	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.713	ND	U	U	0.744	ND	U	U	0.717	ND	U	U	0.709	ND	U	U	0.679	ND	U	U	0.692
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.7	ND	U	U	1.73
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.7	ND	U	U	1.73
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	UJ	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	UQ	UJ	1.86	ND	UQ	UJ	1.79	ND	UQ	UJ	1.77	ND	UQ	UJ	1.7	ND	UQ	UJ	1.73
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	UQ	U	1.86	ND	UQ	U	1.79	ND	UQ	U	1.77	ND	UQ	U	1.7	ND	UQ	U	1.73
	ACENAPHTHENE	mg/kg	3441	4.01	J	J+	0.356	ND	U	U	0.372	0.375	J	J	0.359	0.162	JJ	J	0.355	ND	U	U	0.339	ND	U	U	0.346
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	0.0269	J	J	0.339	0.0265	JJ	J	0.346
	ANTHRACENE	mg/kg	17203	5.28	QJ	J+	0.356	ND	UQ	U	0.372	0.552	QJ		0.359	0.23	JQJ	J	0.355	0.0798	JQ	J	0.339	0.0758	JQJ	J	0.346
	BENZENAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	BENZO(A)ANTHRACENE	mg/kg	6.214	**9.78**		J+	3.56	0.03	JJ	J	0.372	1.11	J	J	0.359	0.521	J	J	0.355	ND	U	U	0.339	0.0276	JJ	J	0.346
	BENZO(A)PYRENE	mg/kg	0.62139	**3.11**	J	J+	0.356	ND	U	U	0.372	0.369	J	J	0.359	0.135	JJ	J	0.355	0.0231	J	J	0.339	0.0319	JJ	J	0.346
	BENZO(B)FLUORANTHENE	mg/kg	6.214	**7.63**		J+	3.56	0.0945	JJ	J	0.372	0.945	J	J	0.359	0.48	J	J	0.355	0.0369	J	J	0.339	0.0624	JJ	J	0.346
	BENZO(GHI)PERYLENE	mg/kg		0.94	J	J	0.356	0.0129	JJ	J	0.372	0.203	JJ	J	0.359	0.097	JJ	J	0.355	0.0391	J	J	0.339	0.0409	JJ	J	0.346
	BENZO(K)FLUORANTHENE	mg/kg	62.14	2.97	J	J-	0.356	0.0216	JJ	J	0.372	0.387	J	J	0.359	0.163	JJ	J	0.355	ND	U	U	0.339	ND	U	U	0.346
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	0.03	JJ	J	0.355	ND	U	U	0.339	ND	U	U	0.346
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	CARBAZOLE	mg/kg		ND	U	U	0.356	ND	U	U	0.372	0.0434	JJ	J	0.359	0.0312	JJ	J	0.355	0.0248	J	J	0.339	0.0304	JJ	J	0.346
	CHRYSENE	mg/kg	621.36	5.36	J	J-	0.356	0.106	JJ	J	0.372	0.585	J	J	0.359	0.265	JJ	J	0.355	0.0302	J	J	0.339	0.0389	JJ	J	0.346
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.372	0.0689	JJ	J	0.359	0.0503	JJ	J	0.355	ND	U	U	0.339	ND	U	U	0.346
	DIBENZOFURAN	mg/kg		2.87	J	J-	0.356	0.0616	JJ	J	0.372	0.313	JJ	J	0.359	0.149	JJ	J	0.355	ND	U	U	0.339	ND	U	U	0.346
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	FLUORANTHENE	mg/kg	2294	35.1			3.56	0.32	JJ	J	0.372	4.22	J	J	0.359	1.91	J	J	0.355	0.00898	J	J	0.339	0.0385	JJ	J	0.346
	FLUORENE	mg/kg	2294	3.11	J	J	0.356	ND	U	U	0.372	0.33	JJ	J	0.359	0.15	JJ	J	0.355	ND	U	U	0.339	ND	U	U	0.346
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	1.45	J	J	0.356	ND	U	U	0.372	0.218	JJ	J	0.359	0.104	JJ	J	0.355	ND	U	U	0.339	ND	U	U	0.346
	ISOPHORONE	mg/kg	5119	ND	U	UJ	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.356	2.86	J	J	0.372	2.55	J	J	0.359	3.05	J	J	0.355	ND	U	U	0.339	ND	U	U	0.346
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	UJ	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.7	ND	U	U	1.73
	PHENANTHRENE	mg/kg	1833	29.2			3.56	0.258	JJ	J	0.372	3.11	J	J	0.359	1.39	J	J	0.355	ND	U	U	0.339	0.0111	JJ	J	0.346
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
	PYRENE	mg/kg	1720	25.5			3.56	0.11	JJ	J	0.372	2.83	J	J	0.359	1.31	J	J	0.355	0.0203	J	J	0.339	0.04	JJ	J	0.346

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP069				DP069				DP069				DP069				DP070				DP070			
		SAMPLE_NO		FFOR0383				FFOR0384				FFOR0385				FFOR0386				FFOR0387				FFOR0388			
		SAMPLE_DATE		6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.339	ND	U	U	0.346
Metals Method 6010	LEAD	mg/kg	400	10.5			0.65	12.4			0.67	6.43			0.65	5.87			0.64	31.1		J	0.62	58.2		J	0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP070				DP070				DP070				DP070				DP071				DP071			
		SAMPLE_NO		FFOR0389				FFOR0390				FFOR0391				FFOR0392				FFOR0393				FFOR0394-R			
		SAMPLE_DATE		6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				7-Jul-11				7-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		12.2			4.34	8.7			4.17	58			4.5	1850			214	75.3			8.42	53.6		J	4.39
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.16	ND	U	U	4.96	4.25	J	J	4.87	2070			524	20.7			4.78	ND	U	U	8.23
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	UQ	UJ	0.00229
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	0.0246			0.00227	32.6			0.914	0.000273	J	U	0.0021	ND	U	U	0.00229
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	UQ	UJ	0.00229
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	UQ	UJ	0.0021	ND	U	U	0.00229
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	0.011			0.00227	14.4			0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	UQ	UJ	0.00229
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	2-BUTANONE	mg/kg	39649	0.00545			0.0049	0.0219			0.00449	0.0328			0.00567	ND	U	U	2.29	0.00713			0.00526	ND	UQ	UJ	0.00572
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	2-HEXANONE	mg/kg		ND	U	U	0.0049	ND	U	U	0.00449	ND	U	U	0.00567	ND	U	U	2.29	ND	U	U	0.00526	ND	UQ	UJ	0.00572
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0245	ND	U	U	0.0224	ND	U	U	0.0283	ND	U	R	11.4	ND	U	R	0.0263	ND	U	R	0.0286
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0245	ND	U	R	0.0224	ND	U	R	0.0283	ND	U	R	11.4	ND	U	R	0.0263	ND	U	R	0.0286
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0049	0.00971			0.00449	0.0196			0.00567	ND	U	U	2.29	ND	U	U	0.00526	ND	UQ	UJ	0.00572
	ACETONE	mg/kg	67456	0.016	J	J	0.0245	0.073			0.0224	0.137			0.0283	3.37	J	J	11.4	0.0354	Q	J	0.0263	0.0112	J	U	0.0286
	BENZENE	mg/kg	15.49	0.000318	J	J	0.00196	0.000345	J	J	0.0018	0.00219	J	J	0.00227	0.465	J	J	0.914	0.000712	J	J	0.0021	0.000899	J	J	0.00229
	BROMOBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	UQ	UJ	0.0021	ND	U	U	0.00229
	BROMOFORM	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	CHLOROFORM	mg/kg	5.718	0.000658	J	U	0.00196	0.000589	J	U	0.0018	0.000749	J	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	UQ	U	0.00229
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00196	ND	U	U	0.0018	0.0085			0.00227	15.5			0.914	ND	U	U	0.0021	ND	U	U	0.00229
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00196	ND	U	U	0.0018	0.00377			0.00227	6.28			0.914	ND	U	U	0.0021	ND	U	U	0.00229
	M,P-XYLENES	mg/kg		ND	U	U	0.00392	ND	U	U	0.00359	0.0193			0.00453	32.4			1.83	ND	U	U	0.00421	ND	U	U	0.00458
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0049	ND	U	U	0.00449	ND	U	U	0.00567	ND	U	U	2.29	ND	U	U	0.00526	ND	U	U	0.00572
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00196	0.00113	J	J	0.0018	0.0389			0.00227	12.3			0.914	ND	U	U	0.0021	ND	U	U	0.00229
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	0.00777			0.00227	12.4			0.914	ND	U	U	0.0021	ND	U	U	0.00229
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	0.0068			0.00227	15.5			0.914	ND	U	U	0.0021	ND	U	U	0.00229
	O-XYLENE	mg/kg	9548	ND	U	U	0.00196	ND	U	U	0.0018	0.0132			0.00227	16.3			0.914	ND	U	U	0.0021	ND	U	U	0.00229
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	0.00318			0.00227	2.8			0.914	ND	U	U	0.0021	ND	U	U	0.00229
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	0.0061			0.00227	9.31			0.914	ND	U	U	0.0021	ND	U	U	0.00229
	STYRENE	mg/kg	8970	ND	U	U	0.00196	ND	U	U	0.0018	0.00198	J	J	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	UQ	U	0.00229
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	TOLUENE	mg/kg	5570	0.000486	J	U	0.00196	0.00055	J	U	0.0018	0.0085		U	0.00227	7.34			0.914	ND	U	U	0.0021	ND	U	U	0.00229
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	UQ	UJ	0.0021	ND	U	U	0.00229
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	UQ	UJ	0.0021	ND	U	U	0.00229
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00196	ND	U	U	0.0018	ND	U	U	0.00227	ND	U	U	0.914	ND	U	U	0.0021	ND	U	U	0.00229
	XYLENES	mg/kg	1086	ND	U	U	0.00588	ND	U	U	0.00539	0.0325			0.0068	48.7			2.74	ND	U	U	0.00631	ND	U	U	0.00687

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP070				DP070				DP070				DP070				DP071				DP071			
		SAMPLE_NO		FFOR0389				FFOR0390				FFOR0391				FFOR0392				FFOR0393				FFOR0394-R			
		SAMPLE_DATE		6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				7-Jul-11				7-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.88	ND	U	U	1.75	ND	U	U	1.74	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	UQ	UJ	0.358	ND	UQ	UJ	0.344	ND	UQ	UJ	0.376	ND	UQ	UJ	0.351	ND	U	U	0.347	ND	U	U	0.361
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	4.49	J	J	0.351	ND	U	U	0.347	ND	U	U	0.361
	2-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.88	ND	U	U	1.75	ND	U	U	1.74	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.715	ND	U	U	0.688	ND	U	U	0.753	ND	U	U	0.701	ND	U	U	0.694	ND	U	U	0.721
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.88	ND	U	U	1.75	ND	U	U	1.74	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.88	ND	U	U	1.75	ND	U	U	1.74	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	4-CHLOROANILINE	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	4-NITROANILINE	mg/kg		ND	UQ	UJ	1.79	ND	UQ	UJ	1.72	ND	UQ	UJ	1.88	ND	UQ	UJ	1.75	ND	UQ	UJ	1.74	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	UQ	U	1.79	ND	UQ	U	1.72	ND	UQ	U	1.88	ND	UQ	U	1.75	ND	UQ	UJ	1.74	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	0.025	J	J	0.347	0.118	J	J	0.361
	ANTHRACENE	mg/kg	17203	0.0171	JQ	J	0.358	ND	UQ	U	0.344	ND	UQ	U	0.376	ND	UQ	U	0.351	0.0871	J	J	0.347	0.405			0.361
	BENZENAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	UQ	UJ	0.361
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	0.0425	J	J	0.361
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	0.0199	J	J	0.347	0.0712	J	J	0.361
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.358	0.117	J	J	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	0.117	J	J	0.361
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	0.0904	J	J	0.347	0.158	J	J	0.361
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.358	0.0335	J	J	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	0.034	J	J	0.361
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.0225	J	J	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	CARBAZOLE	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	0.052	J	J	0.347	0.124	J	J	0.361
	CHRYSENE	mg/kg	621.36	ND	U	U	0.358	0.0769	J	J	0.344	ND	U	U	0.376	ND	U	U	0.351	0.0232	J	J	0.347	0.1	J	J	0.361
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	DIBENZOFURAN	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.358	0.709			0.344	ND	U	U	0.376	0.0491	JJ	J	0.351	0.00948	J	J	0.347	0.0355	J	J	0.361
	FLUORENE	mg/kg	2294	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	0.0858	J	J	0.361
	ISOPHORONE	mg/kg	5119	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	3.97	J	J	0.351	ND	U	U	0.347	ND	U	U	0.361
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.88	ND	U	U	1.75	ND	U	U	1.74	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.358	0.319	J	J	0.344	ND	U	U	0.376	0.0832	JJ	J	0.351	ND	U	U	0.347	0.027	J	J	0.361
	PHENOL	mg/kg	18331	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
	PYRENE	mg/kg	1720	ND	U	U	0.358	0.285	J	J	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	0.0416	J	J	0.361

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP070				DP070				DP070				DP070				DP071				DP071			
			SAMPLE_NO	FFOR0389				FFOR0390				FFOR0391				FFOR0392				FFOR0393				FFOR0394-R			
			SAMPLE_DATE	6-Jul-11				6-Jul-11				6-Jul-11				6-Jul-11				7-Jul-11				7-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.376	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.361
Metals Method 6010	LEAD	mg/kg	400	52.7			0.65	5.32			0.64	8.6			0.69	5.44			0.65	51.1			0.63	31.3			1.32

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP071				DP071				DP071				DP071				DP072				DP072			
		SAMPLE_NO		FFOR0395				FFOR0396				FFOR0397				FFOR0398				FFOR0399				FFOR0400			
		SAMPLE_DATE		7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		24.9		J	4.48	15			4.25	524			46.4	216			42.5	7.86			4.11	3.03	J	J	4.19
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	8.27	ND	U	U	5.67	937	J	J+	121	2540			460	10.4	J	J	64.1	ND	U	U	4.49
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	1.54			1.03	41.7			0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	3.63			1.03	16.5			0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	2-BUTANONE	mg/kg	39649	0.00934			0.00904	0.00565			0.00514	ND	U	U	2.57	ND	U	U	2.31	0.00735			0.00682	0.00372	J	J	0.0047
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	2-HEXANONE	mg/kg		ND	U	U	0.00904	ND	U	U	0.00514	ND	U	U	2.57	ND	U	U	2.31	ND	U	U	0.00682	ND	U	U	0.0047
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0452	ND	U	U	0.0257	ND	U	R	12.9	ND	U	R	11.6	ND	U	U	0.0341	ND	U	U	0.0235
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0452	ND	U	R	0.0257	ND	U	R	12.9	ND	U	R	11.6	ND	U	R	0.0341	ND	U	R	0.0235
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00904	ND	U	U	0.00514	ND	U	U	2.57	ND	U	U	2.31	ND	U	U	0.00682	ND	U	U	0.0047
	ACETONE	mg/kg	67456	0.0391	J	J	0.0452	0.0192	J	J	0.0257	ND	U	U	12.9	1.75	J	J	11.6	0.0215	J	J	0.0341	0.00856	J	J	0.0235
	BENZENE	mg/kg	15.49	0.0139			0.00362	0.000844	J	J	0.00206	0.154	J	J	1.03	0.296	J	J	0.924	0.000999	J	J	0.00273	0.000423	J	J	0.00188
	BROMOBENZENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	BROMOFORM	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	CHLOROFORM	mg/kg	5.718	0.00129	J	U	0.00362	0.000612	J	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	0.000978	J	U	0.00273	0.000648	J	U	0.00188
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00362	ND	U	U	0.00206	0.189	J	J	1.03	15.1			0.924	ND	U	U	0.00273	ND	U	U	0.00188
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	7.6			0.924	ND	U	U	0.00273	ND	U	U	0.00188
	M,P-XYLENES	mg/kg		ND	U	U	0.00723	ND	U	U	0.00411	1.04	J	J	2.06	35.8			1.85	ND	U	U	0.00546	ND	U	U	0.00376
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	METHYLENE CHLORIDE	mg/kg	199.48	0.00425	J	J	0.00904	ND	U	U	0.00514	ND	U	U	2.57	ND	U	U	2.31	ND	U	U	0.00682	ND	U	U	0.0047
	NAPHTHALENE	mg/kg	44.95	0.00271	J	U	0.00362	0.00101	J	U	0.00206	2.21			1.03	7.71			0.924	0.00112	J	U	0.00273	ND	U	U	0.00188
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	12.5			0.924	0.000539	J	U	0.00273	ND	U	U	0.00188
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	16.7			0.924	ND	U	U	0.00273	ND	U	U	0.00188
	O-XYLENE	mg/kg	9548	ND	U	U	0.00362	ND	U	U	0.00206	0.689	J	J	1.03	19.8			0.924	ND	U	U	0.00273	ND	U	U	0.00188
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	0.971	J	J	1.03	4.45			0.924	ND	U	U	0.00273	ND	U	U	0.00188
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	9.21			0.924	ND	U	U	0.00273	ND	U	U	0.00188
	STYRENE	mg/kg	8970	0.00104	J	J	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	TOLUENE	mg/kg	5570	0.00187	J	J	0.00362	0.000846	J	J	0.00206	ND	U	U	1.03	5.36			0.924	ND	U	U	0.00273	ND	U	U	0.00188
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00362	ND	U	U	0.00206	ND	U	U	1.03	ND	U	U	0.924	ND	U	U	0.00273	ND	U	U	0.00188
	XYLENES	mg/kg	1086	ND	U	U	0.0109	ND	U	U	0.00617	1.73	J	J	3.08	55.5			2.77	ND	U	U	0.00818	ND	U	U	0.00565

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP071				DP071				DP071				DP071				DP072				DP072			
		SAMPLE_NO		FFOR0395				FFOR0396				FFOR0397				FFOR0398				FFOR0399				FFOR0400			
		SAMPLE_DATE		7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.71	ND	UJ	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	2-METHYLNAPHTHALENE	mg/kg		0.0182	J	J	0.37	ND	U	U	0.35	3.34	J	J	0.383	6.07			3.5	ND	U	U	0.341	ND	UJ	U	0.352
	2-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	2-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.71	ND	UJ	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.74	ND	U	U	0.7	ND	U	U	0.765	ND	U	U	0.701	ND	U	U	0.682	ND	UJ	U	0.703
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	3-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.71	ND	UJ	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.71	ND	UJ	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	4-CHLOROANILINE	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	4-NITROANILINE	mg/kg		ND	UQ	UJ	1.85	ND	UQ	UJ	1.75	ND	UQ	UJ	1.91	ND	UQ	UJ	1.75	ND	UQ	U	1.71	ND	UJ	U	1.76
	4-NITROPHENOL	mg/kg		ND	UQ	UJ	1.85	ND	UQ	UJ	1.75	ND	UQ	UJ	1.91	ND	UQ	UJ	1.75	ND	UQ	U	1.71	ND	UJ	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.37	ND	U	U	0.35	0.683	J	J	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	ANTHRACENE	mg/kg	17203	0.0222	J	J	0.37	0.0235	J	J	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	BENZENAMINE	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.37	0.0543	J	J	0.35	1.6	J	J	0.383	ND	U	U	0.35	0.0418	J	J	0.341	ND	UJ	U	0.352
	BENZO(A)PYRENE	mg/kg	0.62139	0.0239	J	J	0.37	ND	U	U	0.35	0.335	JJ	J	0.383	ND	U	U	0.35	0.0504	J	J	0.341	ND	UJ	U	0.352
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0427	J	J	0.37	0.104	J	J	0.35	2.86	J	J	0.383	ND	U	U	0.35	0.0692	J	J	0.341	ND	UJ	U	0.352
	BENZO(GHI)PERYLENE	mg/kg		0.0568	J	J	0.37	0.0266	J	J	0.35	0.399	J	J	0.383	ND	U	U	0.35	0.042	J	J	0.341	0.0763	JJ	J	0.352
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.37	0.0444	J	J	0.35	0.876	J	J	0.383	ND	U	U	0.35	0.0328	J	J	0.341	ND	UJ	U	0.352
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	0.0222	J	J	0.341	ND	UJ	U	0.352
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	CARBAZOLE	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	CHRYSENE	mg/kg	621.36	ND	U	U	0.37	0.0662	J	J	0.35	1.47	J	J	0.383	ND	U	U	0.35	0.055	J	J	0.341	ND	UJ	U	0.352
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	DIBENZOFURAN	mg/kg		ND	U	U	0.37	ND	U	U	0.35	0.575	J	J	0.383	0.0308	JJ	J	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	FLUORANTHENE	mg/kg	2294	0.00953	J	J	0.37	0.35			0.35	7.07	J	J	0.383	0.0602	JJ	J	0.35	0.0944	J	J	0.341	0.00915	JJ	J	0.352
	FLUORENE	mg/kg	2294	ND	U	U	0.37	ND	U	U	0.35	0.288	JJ	J	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.0539	J	J	0.37	ND	U	U	0.35	0.565	J	J	0.383	ND	U	U	0.35	0.0351	J	J	0.341	0.0913	JJ	J	0.352
	ISOPHORONE	mg/kg	5119	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	6.91	J	J	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.71	ND	UJ	U	1.76
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.37	0.206	J	J	0.35	3.76	J	J	0.383	0.0667	JJ	J	0.35	0.0553	J	J	0.341	ND	UJ	U	0.352
	PHENOL	mg/kg	18331	ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
	PYRENE	mg/kg	1720	ND	U	U	0.37	0.252	J	J	0.35	7.73	J	J	0.383	ND	U	U	0.35	0.0676	J	J	0.341	ND	UJ	U	0.352

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP071				DP071				DP071				DP071				DP072				DP072			
		SAMPLE_NO		FFOR0395				FFOR0396				FFOR0397				FFOR0398				FFOR0399				FFOR0400			
		SAMPLE_DATE		7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.37	ND	U	U	0.35	ND	U	U	0.383	ND	U	U	0.35	ND	U	U	0.341	ND	UJ	U	0.352
Metals Method 6010	LEAD	mg/kg	400	30.5			0.67	10.2		J-	0.64	10.7			0.7	5.05			0.65	29.6			0.62	15.3			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP072				DP072				DP072				DP073				DP073				DP073			
		SAMPLE_NO		FFOR0401				FFOR0402				FFOR0403				FFOR0404				FFOR0405				FFOR0406			
		SAMPLE_DATE		7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.56	J	J	4.3	9.45			4.6	33.6			4.3	134			20.8	19			4.35	7.13			4.18
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.35	5.77			4.83	3820			545	1.11	J	J	5.82	ND	U	U	5.15	ND	U	U	5.58
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000139	J	U	0.00198	0.000472	J	U	0.00174	88.6			1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000273	J	J	0.00198	0.00031	J	J	0.00174	35.1			1.68	ND	U	U	0.00194	ND	U	U	0.00197	0.000179	J	J	0.00194
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	2-BUTANONE	mg/kg	39649	0.00583			0.00495	0.00717			0.00436	ND	U	U	4.19	0.0098			0.00486	0.00421	J	J	0.00493	0.0252			0.00486
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	2-HEXANONE	mg/kg		ND	U	U	0.00495	ND	U	U	0.00436	ND	U	U	4.19	ND	U	U	0.00486	ND	U	U	0.00493	ND	U	U	0.00486
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0247	ND	U	U	0.0218	ND	U	R	21	ND	U	U	0.0243	ND	U	U	0.0247	ND	U	U	0.0243
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0247	ND	U	R	0.0218	ND	U	U	21	ND	U	R	0.0243	ND	U	R	0.0247	ND	U	R	0.0243
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00495	0.00453			0.00436	ND	U	U	4.19	ND	U	U	0.00486	ND	U	U	0.00493	0.00796			0.00486
	ACETONE	mg/kg	67456	0.0174	J	J	0.0247	0.0277			0.0218	ND	U	U	21	0.0456			0.0243	0.0139	J	J	0.0247	0.0814			0.0243
	BENZENE	mg/kg	15.49	0.000491	J	J	0.00198	0.00121	J	J	0.00174	ND	U	U	1.68	0.00132	J	J	0.00194	0.000156	J	J	0.00197	0.000387	J	J	0.00194
	BROMOBENZENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	BROMOFORM	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	CHLOROFORM	mg/kg	5.718	0.000626	J	U	0.00198	0.000713	J	U	0.00174	ND	U	U	1.68	0.000517	J	U	0.00194	0.000611	J	U	0.00197	0.000749	J	U	0.00194
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	ETHYLBENZENE	mg/kg	69.66	0.000291	J	J	0.00198	0.000255	J	J	0.00174	19.4			1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00198	ND	U	U	0.00174	12.5			1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	M,P-XYLENES	mg/kg		ND	U	U	0.00396	0.000874	J	U	0.00349	71			3.35	ND	U	U	0.00389	ND	U	U	0.00395	ND	U	U	0.00388
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00495	ND	U	U	0.00436	ND	U	U	4.19	ND	U	U	0.00486	ND	U	U	0.00493	ND	U	U	0.00486
	NAPHTHALENE	mg/kg	44.95	0.000789	J	U	0.00198	ND	U	U	0.00174	9.37			1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	N-BUTYLBENZENE	mg/kg		0.000302	J	U	0.00198	ND	U	U	0.00174	19.6			1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	N-PROPYLBENZENE	mg/kg		0.000222	J	J	0.00198	ND	U	U	0.00174	24.5			1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	O-XYLENE	mg/kg	9548	0.000975	J	J	0.00198	0.00103	J	J	0.00174	35.7			1.68	ND	U	U	0.00194	ND	U	U	0.00197	0.000925	J	J	0.00194
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00198	0.000094	J	J	0.00174	9.26			1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	SEC-BUTYLBENZENE	mg/kg		0.00013	J	J	0.00198	ND	U	U	0.00174	14.5			1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	STYRENE	mg/kg	8970	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	TOLUENE	mg/kg	5570	0.001	J	J	0.00198	0.0018			0.00174	2.01			1.68	0.00118	J	J	0.00194	ND	U	U	0.00197	0.000771	J	J	0.00194
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00198	ND	U	U	0.00174	ND	U	U	1.68	ND	U	U	0.00194	ND	U	U	0.00197	ND	U	U	0.00194
	XYLENES	mg/kg	1086	0.000975	J	U	0.00593	0.00191	J	U	0.00523	107			5.03	ND	U	U	0.00583	ND	U	U	0.00592	0.000925	J	U	0.00583

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP072				DP072				DP072				DP073				DP073				DP073			
		SAMPLE_NO		FFOR0401				FFOR0402				FFOR0403				FFOR0404				FFOR0405				FFOR0406			
		SAMPLE_DATE		7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	3.61	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	3.61	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	3.61	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.93	ND	U	U	1.8	ND	U	U	1.71	ND	U	U	1.83	ND	U	U	1.73
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	3.61	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.355	ND	U	U	0.386	6.03			3.61	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	2-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.93	ND	U	U	1.8	ND	U	U	1.71	ND	U	U	1.83	ND	U	U	1.73
	2-NITROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	3.61	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.709	ND	U	U	0.772	ND	U	U	0.722	ND	U	U	0.685	ND	U	U	0.73	ND	U	U	0.692
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.93	ND	U	U	1.8	ND	U	U	1.71	ND	U	U	1.83	ND	U	U	1.73
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.93	ND	U	U	1.8	ND	U	U	1.71	ND	U	U	1.83	ND	U	U	1.73
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	3.61	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	4-CHLOROANILINE	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	3.61	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	4-NITROANILINE	mg/kg		ND	UQ	U	1.77	ND	UQ	U	1.93	ND	UQ	U	1.8	ND	UQ	U	1.71	ND	UQ	U	1.83	ND	UQ	U	1.73
	4-NITROPHENOL	mg/kg		ND	UQ	U	1.77	ND	UQ	U	1.93	ND	UQ	U	1.8	ND	UQ	U	1.71	ND	UQ	U	1.83	ND	UQ	U	1.73
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	0.0432	J	J	0.343	ND	U	U	0.365	ND	U	U	0.346
	ANTHRACENE	mg/kg	17203	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	0.172	J	J	0.343	0.0287	J	J	0.365	ND	U	U	0.346
	BENZENAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.355	0.0441	J	J	0.386	ND	U	U	0.361	0.019	J	J	0.343	ND	U	U	0.365	ND	U	U	0.346
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.355	0.0426	J	J	0.386	0.0448	JJ	J	0.361	0.0416	J	J	0.343	ND	U	U	0.365	ND	U	U	0.346
	BENZO(GHI)PERYLENE	mg/kg		0.0525	J	J	0.355	0.0809	J	J	0.386	ND	U	U	0.361	0.076	J	J	0.343	0.0179	J	J	0.365	ND	U	U	0.346
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.355	ND	U	U	0.386	0.0192	JJ	J	0.361	0.0153	J	J	0.343	ND	U	U	0.365	ND	U	U	0.346
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	3.61	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	CARBAZOLE	mg/kg		ND	U	U	0.355	ND	U	U	0.386	0.0224	JJ	J	0.361	0.0507	J	J	0.343	ND	U	U	0.365	ND	U	U	0.346
	CHRYSENE	mg/kg	621.36	ND	U	U	0.355	ND	U	U	0.386	0.0421	JJ	J	0.361	0.0311	J	J	0.343	ND	U	U	0.365	ND	U	U	0.346
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	DIBENZOFURAN	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	FLUORANTHENE	mg/kg	2294	0.0185	J	J	0.355	ND	U	U	0.386	0.0956	JJ	J	0.361	0.0371	J	J	0.343	0.0142	J	J	0.365	0.0186	J	J	0.346
	FLUORENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.386	0.0256	JJ	J	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	3.61	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.0466	J	J	0.355	0.0943	J	J	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	ISOPHORONE	mg/kg	5119	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	3.61	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.355	ND	U	U	0.386	4.1			3.61	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	3.61	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.93	ND	U	U	1.8	ND	U	U	1.71	ND	U	U	1.83	ND	U	U	1.73
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.355	ND	U	U	0.386	0.0632	JJ	J	0.361	ND	U	U	0.343	ND	U	U	0.365	0.0209	J	J	0.346
	PHENOL	mg/kg	18331	ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
	PYRENE	mg/kg	1720	0.0168	J	J	0.355	0.0364	J	J	0.386	0.0559	JJ	J	0.361	0.0404	J	J	0.343	0.0184	J	J	0.365	ND	U	U	0.346

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP072				DP072				DP072				DP073				DP073				DP073			
		SAMPLE_NO		FFOR0401				FFOR0402				FFOR0403				FFOR0404				FFOR0405				FFOR0406			
		SAMPLE_DATE		7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.355	ND	U	U	0.386	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.365	ND	U	U	0.346
Metals Method 6010	LEAD	mg/kg	400	5.3			0.64	8.12			0.7	5.63			0.65	73.2			0.62	19.8			0.66	5.58			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP073				DP073				DP073				DP074				DP074				DP074			
	SAMPLE_NO			FFOR0407				FFOR0408				FFOR0409				FFOR0410				FFOR0411				FFOR0412			
	SAMPLE_DATE			7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11			
	PURPOSE			FD				REG				REG				REG				REG				REG			
	DEPTH			10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		7.56			4.18	57.2			4.49	744			84.9	86			8.25	14.6			4.35	6.47			4.2
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.48	46.2	J	J+	4.73	1510			101	2.23	J	J	5.9	ND	U	U	5.55	ND	U	U	5.62
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00217	0.294			0.106	57			0.935	0.000837	J	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00217	0.127			0.106	23			0.935	0.000658	J	J	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	2-BUTANONE	mg/kg	39649	0.0324			0.00543	0.204	J	J	0.266	ND	U	U	2.34	0.0164			0.00482	ND	U	R	0.0055	0.0089		J	0.00488
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	2-HEXANONE	mg/kg		ND	U	U	0.00543	ND	U	U	0.266	ND	U	U	2.34	ND	U	U	0.00482	ND	U	U	0.0055	ND	U	U	0.00488
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0272	ND	U	R	1.33	ND	U	R	11.7	ND	U	U	0.0241	ND	U	U	0.0275	ND	U	U	0.0244
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0272	ND	U	R	1.33	ND	U	R	11.7	ND	U	R	0.0241	ND	U	U	0.0275	ND	U	U	0.0244
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	4-METHYL-2-PENTANONE	mg/kg	5949	0.00978			0.00543	ND	U	U	0.266	ND	U	U	2.34	ND	U	U	0.00482	ND	U	U	0.0055	ND	U	U	0.00488
	ACETONE	mg/kg	67456	0.102			0.0272	0.633	J	J	1.33	4.51	J	J	11.7	0.0701			0.0241	0.00972	JQ	J	0.0275	0.0399	Q	J	0.0244
	BENZENE	mg/kg	15.49	0.00122	J	J	0.00217	0.907			0.106	0.632	J	J	0.935	0.000768	J	J	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	BROMOBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	BROMOFORM	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	CHLOROFORM	mg/kg	5.718	0.000491	J	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	0.000541	J	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00217	0.0749	J	J	0.106	34.2			0.935	0.000472	J	J	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00217	0.0342	J	J	0.106	11.4			0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	M,P-XYLENES	mg/kg		ND	U	U	0.00434	0.258			0.213	101			1.87	0.00124	J	U	0.00386	ND	U	U	0.0044	0.000611	J	U	0.0039
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00543	ND	U	U	0.266	ND	U	U	2.34	ND	U	U	0.00482	ND	U	U	0.0055	ND	U	U	0.00488
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00217	0.231			0.106	12.2			0.935	0.00288		U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	0.105	J	J	0.106	15.4			0.935	0.000956	J	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00217	0.0696	J	J	0.106	24.2			0.935	0.000278	J	J	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	O-XYLENE	mg/kg	9548	0.00106	J	J	0.00217	0.119			0.106	39.7			0.935	0.00123	J	J	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00217	0.0346	J	J	0.106	5.04			0.935	0.000981	J	J	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	0.0625	J	J	0.106	12			0.935	0.000315	J	J	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	STYRENE	mg/kg	8970	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	TOLUENE	mg/kg	5570	0.001	J	J	0.00217	0.139			0.106	25.6			0.935	0.00187	J	J	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00217	ND	U	U	0.106	ND	U	U	0.935	ND	U	U	0.00193	ND	U	U	0.0022	ND	U	U	0.00195
	XYLENES	mg/kg	1086	0.00106	J	U	0.00652	0.377			0.319	140			2.8	0.00248	J	U	0.00579	ND	U	U	0.0066	0.000611	J	U	0.00585

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP073				DP073				DP073				DP074				DP074				DP074			
			SAMPLE_NO	FFOR0407				FFOR0408				FFOR0409				FFOR0410				FFOR0411				FFOR0412			
			SAMPLE_DATE	7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	3.5	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	3.5	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	3.5	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.7	ND	U	U	1.77	ND	U	U	1.73
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	3.5	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.346	0.175	J	J	0.369	6.52			3.5	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	2-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.7	ND	U	U	1.77	ND	U	U	1.73
	2-NITROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	3.5	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.692	ND	U	U	0.738	ND	U	U	0.701	ND	U	U	0.681	ND	U	U	0.707	ND	U	U	0.693
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.7	ND	U	U	1.77	ND	U	U	1.73
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.7	ND	U	U	1.77	ND	U	U	1.73
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	3.5	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	4-CHLOROANILINE	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	3.5	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	4-NITROANILINE	mg/kg		ND	UQ	U	1.73	ND	UQ	U	1.85	ND	UQ	U	1.75	ND	UQ	U	1.7	ND	U	U	1.77	ND	U	U	1.73
	4-NITROPHENOL	mg/kg		ND	UQ	U	1.73	ND	UQ	U	1.85	ND	UQ	U	1.75	ND	UQ	U	1.7	ND	U	U	1.77	ND	U	U	1.73
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	0.0506	J	J	0.34	0.02	J	J	0.353	ND	U	U	0.347
	ANTHRACENE	mg/kg	17203	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	0.136	J	J	0.34	0.0459	J	J	0.353	ND	U	U	0.347
	BENZENAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.369	0.0677	JJ	J	0.35	0.0291	J	J	0.34	ND	U	U	0.353	ND	U	U	0.347
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.369	0.141	JJ	J	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.369	0.014	JJ	J	0.35	0.0715	J	J	0.34	ND	U	U	0.353	ND	U	U	0.347
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.346	ND	U	U	0.369	0.0266	JJ	J	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	3.5	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	CARBAZOLE	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	0.0596	J	J	0.34	ND	U	U	0.353	ND	U	U	0.347
	CHRYSENE	mg/kg	621.36	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	0.018	J	J	0.34	ND	U	U	0.353	ND	U	U	0.347
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	DIBENZOFURAN	mg/kg		ND	U	U	0.346	0.0278	J	J	0.369	0.251	JJ	J	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.369	0.179	JJ	J	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	FLUORANTHENE	mg/kg	2294	0.0173	J	J	0.346	0.0334	J	J	0.369	0.3	JJ	J	0.35	ND	U	U	0.34	0.0124	J	J	0.353	ND	U	U	0.347
	FLUORENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	3.5	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	0.0335	J	J	0.34	ND	U	U	0.353	ND	U	U	0.347
	ISOPHORONE	mg/kg	5119	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	3.5	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.346	0.0486	J	J	0.369	4.93			3.5	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	3.5	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.7	ND	U	U	1.77	ND	U	U	1.73
	PHENANTHRENE	mg/kg	1833	0.0236	J	J	0.346	0.0378	J	J	0.369	0.276	JJ	J	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	PHENOL	mg/kg	18331	ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
	PYRENE	mg/kg	1720	ND	U	U	0.346	ND	U	U	0.369	0.0645	JJ	J	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP073				DP073				DP073				DP074				DP074				DP074			
			SAMPLE_NO	FFOR0407				FFOR0408				FFOR0409				FFOR0410				FFOR0411				FFOR0412			
			SAMPLE_DATE	7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.346	ND	U	U	0.369	ND	U	U	0.35	ND	U	U	0.34	ND	U	U	0.353	ND	U	U	0.347
Metals Method 6010	LEAD	mg/kg	400	5.28			0.63	7.11			0.67	4.27			0.64	52.8			0.62	55.1			0.65	7.68			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP074				DP074				DP075				DP075				DP075				DP075			
		SAMPLE_NO		FFOR0413				FFOR0414				FFOR0415				FFOR0416				FFOR0417				FFOR0418			
		SAMPLE_DATE		7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1060			221	1120			215	9.28			4.18	37.8			4.37	49.5			4.31	865			225
	GASOLINE RANGE ORGANICS	mg/kg		849	J	J+	115	3040			669	ND	U	U	5.63	ND	U	U	6.26	ND	U	U	4.4	724	J	J+	82.8
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	UJ	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.237	ND	U	U	1.14	ND	U	UJ	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,2,4-TRIMETHYLBENZENE	mg/kg		1.9			0.237	71.4			1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	0.947			0.105
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,3,5-TRIMETHYLBENZENE	mg/kg		4.13			0.237	26.2			1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	3.62			0.105
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	2-BUTANONE	mg/kg	39649	0.818			0.593	2.65	J	J	2.84	ND	U	U	0.0052	ND	U	R	0.00605	ND	U	R	0.00574	0.441			0.263
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	2-HEXANONE	mg/kg		ND	U	U	0.593	ND	U	U	2.84	ND	U	U	0.0052	ND	U	U	0.00605	ND	U	U	0.00574	ND	U	U	0.263
	2-PROPENAL	mg/kg	0.64556	ND	U	R	2.96	ND	U	R	14.2	ND	U	U	0.026	ND	U	U	0.0303	ND	U	U	0.0287	ND	U	R	1.31
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	2.96	ND	U	R	14.2	ND	U	R	0.026	ND	U	U	0.0303	ND	U	U	0.0287	ND	U	R	1.31
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.593	ND	U	U	2.84	ND	U	U	0.0052	ND	U	U	0.00605	ND	U	U	0.00574	ND	U	U	0.263
	ACETONE	mg/kg	67456	1.95	J	J	2.96	4.1	J	J	14.2	0.0254	J	J	0.026	0.0288	JQ	J	0.0303	0.0319	Q	J	0.0287	0.969	J	J	1.31
	BENZENE	mg/kg	15.49	0.0699	J	J	0.237	0.205	J	J	1.14	0.00214			0.00208	ND	U	U	0.00242	0.00216	J	J	0.00229	0.233			0.105
	BROMOBENZENE	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	BROMOFORM	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.237	ND	U	U	1.14	0.000601	J	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.237	34.4			1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	0.177			0.105
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.237	ND	U	U	1.14	ND	U	UJ	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.237	13.7			1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	0.105	J	J	0.105
	M,P-XYLENES	mg/kg		2.29			0.474	103			2.27	ND	U	U	0.00416	ND	U	U	0.00484	0.00157	J	U	0.00459	0.906			0.21
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.593	ND	U	U	2.84	ND	U	U	0.0052	ND	U	U	0.00605	ND	U	U	0.00574	ND	U	U	0.263
	NAPHTHALENE	mg/kg	44.95	0.572			0.237	13.3			1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	2.45			0.105
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.237	17.2			1.14	ND	U	UJ	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.237	27.5			1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	0.164			0.105
	O-XYLENE	mg/kg	9548	0.956			0.237	42.4			1.14	ND	U	U	0.00208	ND	U	U	0.00242	0.000498	J	J	0.00229	0.458			0.105
	P-ISOPROPYLTOLUENE	mg/kg		1.87			0.237	7.04			1.14	ND	U	UJ	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	1.36			0.105
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.237	12.6			1.14	ND	U	UJ	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	0.212			0.105
	STYRENE	mg/kg	8970	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	TOLUENE	mg/kg	5570	0.0457	J	J	0.237	11.9			1.14	ND	U	U	0.00208	ND	U	U	0.00242	0.00344			0.00229	0.0732	J	J	0.105
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.237	ND	U	U	1.14	ND	U	U	0.00208	ND	U	U	0.00242	ND	U	U	0.00229	ND	U	U	0.105
	XYLENES	mg/kg	1086	3.25			0.711	145			3.41	ND	U	U	0.00624	ND	U	U	0.00726	0.00207	J	U	0.00688	1.36			0.316

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP074				DP074				DP075				DP075				DP075				DP075			
		SAMPLE_NO		FFOR0413				FFOR0414				FFOR0415				FFOR0416				FFOR0417				FFOR0418			
		SAMPLE_DATE		7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.369	0.25	J	J	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	0.294	J	J	0.37
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.84	ND	U	U	1.77	ND	U	U	17.1	ND	U	U	18.3	ND	U	U	1.78	ND	U	U	1.85
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	2-METHYLNAPHTHALENE	mg/kg		0.394			0.369	2.3			0.354	ND	U	U	3.41	ND	U	U	3.67	0.0102	J	J	0.356	0.785			0.37
	2-METHYLPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	2-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.77	ND	U	U	17.1	ND	U	U	18.3	ND	U	U	1.78	ND	U	U	1.85
	2-NITROPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.737	ND	U	U	0.709	ND	U	U	6.83	ND	U	U	7.33	ND	U	U	0.712	ND	U	U	0.74
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	3-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.77	ND	U	U	17.1	ND	U	U	18.3	ND	U	U	1.78	ND	U	U	1.85
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.84	ND	U	U	1.77	ND	U	U	17.1	ND	U	U	18.3	ND	U	U	1.78	ND	U	U	1.85
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	4-CHLOROANILINE	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	4-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.77	ND	U	U	17.1	ND	U	U	18.3	ND	U	U	1.78	ND	U	U	1.85
	4-NITROPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.77	ND	U	U	17.1	ND	U	U	18.3	ND	U	U	1.78	ND	U	U	1.85
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	ANTHRACENE	mg/kg	17203	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	0.0519	J	J	0.356	ND	U	U	0.37
	BENZENAMINE	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.369	0.0847	J	J	0.354	ND	U	U	3.41	ND	U	U	3.67	1.35			0.356	ND	U	U	0.37
	BENZO(A)PYRENE	mg/kg	0.62139	0.285	J	J	0.369	0.17	J	J	0.354	0.507	J	J	3.41	**2.07**	J	J	3.67	0.178	J	J	0.356	0.448			0.37
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.476			0.369	0.318	J	J	0.354	0.677	J	J	3.41	2	J	J	3.67	2.31			0.356	0.795			0.37
	BENZO(GHI)PERYLENE	mg/kg		0.0708	J	J	0.369	0.113	J	J	0.354	0.472	J	J	3.41	3.02	J	J	3.67	0.602			0.356	0.146	J	J	0.37
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.141	J	J	0.369	0.125	J	J	0.354	0.277	J	J	3.41	0.563	J	J	3.67	0.66			0.356	0.252	J	J	0.37
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	0.0222	J	J	0.37
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	CARBAZOLE	mg/kg		0.0227	J	J	0.369	0.061	J	J	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	0.058	J	J	0.37
	CHRYSENE	mg/kg	621.36	0.55			0.369	0.423			0.354	0.182	J	J	3.41	0.421	J	J	3.67	0.951			0.356	ND	U	U	0.37
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.369	0.0374	J	J	0.354	0.143	J	J	3.41	**0.839**	J	J	3.67	0.222	J	J	0.356	ND	U	U	0.37
	DIBENZOFURAN	mg/kg		0.163	J	J	0.369	0.233	J	J	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	0.227	J	J	0.37
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	FLUORANTHENE	mg/kg	2294	0.657			0.369	0.471			0.354	0.171	J	J	3.41	0.236	J	J	3.67	4.01			0.356	1.37			0.37
	FLUORENE	mg/kg	2294	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	0.0156	J	J	0.356	ND	U	U	0.37
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.0884	J	J	0.369	0.106	J	J	0.354	0.448	J	J	3.41	3.49	J	J	3.67	0.711			0.356	0.162	J	J	0.37
	ISOPHORONE	mg/kg	5119	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.369	0.141	J	J	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.84	ND	U	U	1.77	ND	U	U	17.1	ND	U	U	18.3	ND	U	U	1.78	ND	U	U	1.85
	PHENANTHRENE	mg/kg	1833	0.356	J	J	0.369	0.349	J	J	0.354	ND	U	U	3.41	ND	U	U	3.67	0.373			0.356	0.778			0.37
	PHENOL	mg/kg	18331	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
	PYRENE	mg/kg	1720	0.266	J	J	0.369	0.252	J	J	0.354	0.179	J	J	3.41	0.296	J	J	3.67	6.35			0.356	0.567			0.37

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP074				DP074				DP075				DP075				DP075				DP075			
			SAMPLE_NO	FFOR0413				FFOR0414				FFOR0415				FFOR0416				FFOR0417				FFOR0418			
			SAMPLE_DATE	7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11				7-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.369	ND	U	U	0.354	ND	U	U	3.41	ND	U	U	3.67	ND	U	U	0.356	ND	U	U	0.37
Metals Method 6010	LEAD	mg/kg	400	8.97			0.67	4.36			0.64	13.3		J-	0.63	7.02			1.33	6.34			0.65	7.46			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP075				DP075				DP076				DP076				DP076				DP076			
			SAMPLE_NO	FFOR0419				FFOR0420				FFOR0421				FFOR0422				FFOR0423				FFOR0424			
			SAMPLE_DATE	7-Jul-11				7-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1710			217	2530			217	106			8.48	32			4.66	65.4			4.24	17700			2130
	GASOLINE RANGE ORGANICS	mg/kg		3540			469	3340			459	0.737	J	J	4.63	ND	U	U	6.22	0.722	J	J	5.28	5480			499
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,2,4-TRIMETHYLBENZENE	mg/kg		71.4			2.02	74.3			1.84	ND	U	U	0.00215	ND	U	U	0.00232	0.0688	J	J	0.113	243			4.52
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,3,5-TRIMETHYLBENZENE	mg/kg		27.7			2.02	28.1			1.84	ND	U	U	0.00215	ND	U	U	0.00232	0.034	J	J	0.113	83.3			4.52
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	1-CHLOROHEXANE	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	2-BUTANONE	mg/kg	39649	2.48	J	J	5.06	2.34	J	J	4.61	ND	U	R	0.00538	ND	U	R	0.0058	ND	U	U	0.283	ND	U	U	11.3
	2-CHLOROTOLUENE	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	2-HEXANONE	mg/kg		ND	U	U	5.06	ND	U	U	4.61	ND	U	U	0.00538	ND	U	U	0.0058	ND	U	U	0.283	ND	U	U	11.3
	2-PROPENAL	mg/kg	0.64556	ND	U	R	25.3	ND	U	R	23	ND	U	U	0.0269	ND	U	U	0.029	ND	U	R	1.41	ND	U	R	56.5
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	25.3	ND	U	R	23	ND	U	U	0.0269	ND	U	U	0.029	ND	U	R	1.41	ND	U	R	56.5
	4-CHLOROTOLUENE	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	5.06	ND	U	U	4.61	ND	U	U	0.00538	ND	U	U	0.0058	ND	U	U	0.283	ND	U	U	11.3
	ACETONE	mg/kg	67456	4.41	J	J	25.3	4.5	J	J	23	0.0408	Q	J	0.0269	0.00912	JQ	J	0.029	0.231	J	J	1.41	ND	U	U	56.5
	BENZENE	mg/kg	15.49	0.258	J	J	2.02	0.159	J	J	1.84	ND	U	U	0.00215	ND	U	U	0.00232	0.0795	J	J	0.113	0.468	J	J	4.52
	BROMOBENZENE	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	BROMOFORM	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	BROMOMETHANE	mg/kg	22.35	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	CHLOROBENZENE	mg/kg	508	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	CHLOROETHANE	mg/kg	43576	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	CHLOROFORM	mg/kg	5.718	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	UQ	UJ	0.00232	ND	U	U	0.113	ND	U	U	4.52
	ETHYLBENZENE	mg/kg	69.66	29.5			2.02	32.5			1.84	ND	U	U	0.00215	ND	U	U	0.00232	0.016	J	J	0.113	50.4			4.52
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	ISOPROPYLBENZENE	mg/kg	3211	13.7			2.02	13.9			1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	24.2			4.52
	M,P-XYLENES	mg/kg		94.7			4.05	103			3.69	ND	U	U	0.0043	ND	U	U	0.00464	0.0596	J	J	0.226	225			9.04
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	5.06	ND	U	U	4.61	ND	U	U	0.00538	ND	U	U	0.0058	ND	U	U	0.283	ND	U	U	11.3
	NAPHTHALENE	mg/kg	44.95	14.1			2.02	14			1.84	ND	U	U	0.00215	ND	U	U	0.00232	0.0585	J	J	0.113	**60.3**			4.52
	N-BUTYLBENZENE	mg/kg		16.4			2.02	16.9			1.84	ND	U	U	0.00215	ND	U	U	0.00232	0.0243	J	J	0.113	53.2			4.52
	N-PROPYLBENZENE	mg/kg		26.5			2.02	27.3			1.84	ND	U	U	0.00215	ND	U	U	0.00232	0.0182	J	J	0.113	46.4			4.52
	O-XYLENE	mg/kg	9548	36.9			2.02	39.8			1.84	ND	U	U	0.00215	ND	U	U	0.00232	0.0268	J	J	0.113	93.8			4.52
	P-ISOPROPYLTOLUENE	mg/kg		7.26			2.02	8.02			1.84	ND	U	U	0.00215	ND	U	U	0.00232	0.013	J	J	0.113	26.3			4.52
	SEC-BUTYLBENZENE	mg/kg		12.6			2.02	12.9			1.84	ND	U	U	0.00215	ND	U	U	0.00232	0.0141	J	J	0.113	36.2			4.52
	STYRENE	mg/kg	8970	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	TOLUENE	mg/kg	5570	7.05			2.02	8.61			1.84	0.00196	J	J	0.00215	ND	U	U	0.00232	ND	U	U	0.113	28.4			4.52
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	VINYL ACETATE	mg/kg	3646	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	UQ	UJ	0.00232	ND	U	U	0.113	ND	U	U	4.52
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	2.02	ND	U	U	1.84	ND	U	U	0.00215	ND	U	U	0.00232	ND	U	U	0.113	ND	U	U	4.52
	XYLENES	mg/kg	1086	132			6.07	142			5.53	ND	U	U	0.00645	ND	U	U	0.00695	0.0864	J	J	0.339	318			13.6

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP075				DP075				DP076				DP076				DP076				DP076			
			SAMPLE_NO	FFOR0419				FFOR0420				FFOR0421				FFOR0422				FFOR0423				FFOR0424			
			SAMPLE_DATE	7-Jul-11				7-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	2,4-DIMETHYLPHENOL	mg/kg	1222	0.374			0.356	0.485			0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	U	U	0.358	ND	UQ	UJ	0.344	ND	UQ	UJ	0.381	ND	UQ	UJ	0.349	ND	UQ	UJ	0.355
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	2-METHYLNAPHTHALENE	mg/kg		3.06			0.356	3.43			0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	52.4			35.5
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.712	ND	U	U	0.716	ND	U	U	0.688	ND	U	U	0.763	ND	U	U	0.699	ND	U	U	0.71
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.79	ND	UQ	UJ	1.72	ND	UQ	UJ	1.91	ND	UQ	UJ	1.75	ND	UQ	UJ	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.79	ND	UQ	UJ	1.72	ND	UQ	UJ	1.91	ND	UQ	UJ	1.75	ND	UQ	UJ	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.358	0.0977	J	J	0.344	0.0211	J	J	0.381	ND	U	U	0.349	ND	U	U	0.355
	ANTHRACENE	mg/kg	17203	ND	U	U	0.356	ND	U	U	0.358	0.339	JQ	J	0.344	0.0499	JQ	J	0.381	ND	UQ	U	0.349	ND	UQ	U	0.355
	BENZENAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.229	J	J	0.356	0.245	J	J	0.358	0.0315	J	J	0.344	ND	U	U	0.381	ND	U	U	0.349	0.0341	JJ	J	0.355
	BENZO(A)PYRENE	mg/kg	0.62139	0.0738	J	J	0.356	0.0852	J	J	0.358	ND	U	U	3.44	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.71			0.356	0.874			0.358	ND	U	U	3.44	0.0497	J	J	0.381	ND	U	U	0.349	0.358	J	J	0.355
	BENZO(GHI)PERYLENE	mg/kg		0.22	J	J	0.356	0.238	J	J	0.358	ND	U	U	3.44	0.0251	J	J	0.381	ND	U	U	0.349	0.0419	JJ	J	0.355
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.258	J	J	0.356	0.333	J	J	0.358	ND	U	U	3.44	0.0221	J	J	0.381	ND	U	U	0.349	0.126	JJ	J	0.355
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.358	0.0377	J	J	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	CARBAZOLE	mg/kg		0.0986	J	J	0.356	0.119	J	J	0.358	0.109	J	J	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	CHRYSENE	mg/kg	621.36	0.842			0.356	1.02			0.358	ND	U	U	0.344	0.0539	J	J	0.381	ND	U	U	0.349	0.203	JJ	J	0.355
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	0.0783	J	J	0.356	0.0798	J	J	0.358	ND	U	U	3.44	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	DIBENZOFURAN	mg/kg		0.356			0.356	0.461			0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	1.27	J	J	0.355
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	FLUORANTHENE	mg/kg	2294	1.24			0.356	1.53			0.358	ND	U	U	0.344	0.058	J	J	0.381	0.00865	J	J	0.349	0.776	J	J	0.355
	FLUORENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	UJ	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.204	J	J	0.356	0.254	J	J	0.358	ND	U	U	3.44	ND	U	U	0.381	ND	U	U	0.349	0.0485	JJ	J	0.355
	ISOPHORONE	mg/kg	5119	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	NAPHTHALENE	mg/kg	44.95	0.208	J	J	0.356	0.176	J	J	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	20.1	J	J	35.5
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.72	ND	U	U	1.91	ND	U	U	1.75	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	0.855			0.356	1.07			0.358	ND	U	U	0.344	ND	U	U	0.381	0.0159	J	J	0.349	0.529	J	J	0.355
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
	PYRENE	mg/kg	1720	0.675			0.356	0.809			0.358	ND	U	U	0.344	0.0363	J	J	0.381	ND	U	U	0.349	0.372	J	J	0.355

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP075				DP075				DP076				DP076				DP076				DP076			
			SAMPLE_NO	FFOR0419				FFOR0420				FFOR0421				FFOR0422				FFOR0423				FFOR0424			
			SAMPLE_DATE	7-Jul-11				7-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.344	ND	U	U	0.381	ND	U	U	0.349	ND	U	U	0.355
Metals Method 6010	LEAD	mg/kg	400	4.96			0.66	5.84			0.66	55.5			0.63	11.5			1.4	6.81			0.64	11.7			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP076				DP077				DP077				DP077				DP077				DP077			
		SAMPLE_NO		FFOR0425				FFOR0426				FFOR0427				FFOR0428				FFOR0429				FFOR0430			
		SAMPLE_DATE		8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		8710			830	108			8.47	46.8			4.37	671		J	83.8	1290		J	84.6	7840			885
	GASOLINE RANGE ORGANICS	mg/kg		5430			522	ND	U	U	5.55	ND	U	U	4.42	47.2	J	J+	4.99	88.1	J	J+	5.12	2580			563
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,2,4-TRIMETHYLBENZENE	mg/kg		165			3.76	0.000958	J	J	0.00257	ND	U	U	0.00341	0.718			0.101	0.93			0.104	108			1.75
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,3,5-TRIMETHYLBENZENE	mg/kg		52.3			3.76	ND	U	U	0.00257	ND	U	U	0.00341	0.61			0.101	0.814			0.104	36.8			1.75
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	1-CHLOROHEXANE	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	2-BUTANONE	mg/kg	39649	ND	U	U	9.39	0.0213			0.00643	ND	U	U	0.00854	0.136	J	J	0.251	0.149	J	J	0.259	ND	U	U	4.38
	2-CHLOROTOLUENE	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	2-HEXANONE	mg/kg		ND	U	U	9.39	ND	U	U	0.00643	ND	U	U	0.00854	ND	U	U	0.251	ND	U	U	0.259	ND	U	U	4.38
	2-PROPENAL	mg/kg	0.64556	ND	U	R	47	ND	U	U	0.0321	ND	U	U	0.0427	ND	U	R	1.26	ND	U	R	1.3	ND	U	R	21.9
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	47	ND	U	R	0.0321	ND	U	R	0.0427	ND	U	R	1.26	ND	U	R	1.3	ND	U	R	21.9
	4-CHLOROTOLUENE	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	9.39	ND	U	U	0.00643	ND	U	U	0.00854	ND	U	U	0.251	ND	U	U	0.259	ND	U	U	4.38
	ACETONE	mg/kg	67456	ND	U	U	47	0.0987			0.0321	0.0278	J	J	0.0427	0.314	J	J	1.26	0.328	J	J	1.3	3.14	J	J	21.9
	BENZENE	mg/kg	15.49	0.672	J	J	3.76	0.000801	J	J	0.00257	0.00614			0.00341	0.568			0.101	0.601			0.104	0.345	J	J	1.75
	BROMOBENZENE	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	BROMOFORM	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	BROMOMETHANE	mg/kg	22.35	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	CHLOROBENZENE	mg/kg	508	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	CHLOROETHANE	mg/kg	43576	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	CHLOROFORM	mg/kg	5.718	ND	U	U	3.76	ND	U	U	0.00257	0.00107	J	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	ETHYLBENZENE	mg/kg	69.66	51.3			3.76	ND	U	U	0.00257	ND	U	U	0.00341	0.0473	J	J	0.101	0.0516	J	J	0.104	8.25			1.75
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	ISOPROPYLBENZENE	mg/kg	3211	17.9			3.76	ND	U	U	0.00257	ND	U	U	0.00341	0.0289	J	J	0.101	0.0396	J	J	0.104	7.68			1.75
	M,P-XYLENES	mg/kg		193			7.51	ND	U	U	0.00514	ND	U	U	0.00683	0.27			0.201	0.322			0.207	57.1			3.5
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	9.39	ND	U	U	0.00643	ND	U	U	0.00854	ND	U	U	0.251	ND	U	U	0.259	ND	U	U	4.38
	NAPHTHALENE	mg/kg	44.95	41.3			3.76	0.0012	J	J	0.00257	ND	U	U	0.00341	0.35			0.101	0.425			0.104	26.1			1.75
	N-BUTYLBENZENE	mg/kg		35.3			3.76	0.000445	J	J	0.00257	ND	U	U	0.00341	0.201			0.101	0.274			0.104	23.7			1.75
	N-PROPYLBENZENE	mg/kg		32.9			3.76	ND	U	U	0.00257	ND	U	U	0.00341	0.0601	J	J	0.101	0.0712	J	J	0.104	15.5			1.75
	O-XYLENE	mg/kg	9548	73.4			3.76	ND	U	U	0.00257	ND	U	U	0.00341	0.136			0.101	0.173			0.104	27			1.75
	P-ISOPROPYLTOLUENE	mg/kg		19			3.76	ND	U	U	0.00257	ND	U	U	0.00341	0.115			0.101	0.155			0.104	12.8			1.75
	SEC-BUTYLBENZENE	mg/kg		24.4			3.76	ND	U	U	0.00257	ND	U	U	0.00341	0.122			0.101	0.159			0.104	16.3			1.75
	STYRENE	mg/kg	8970	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	TOLUENE	mg/kg	5570	44.5			3.76	0.00217	J	J	0.00257	ND	U	U	0.00341	0.115			0.101	0.112			0.104	4.51			1.75
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	VINYL ACETATE	mg/kg	3646	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	3.76	ND	U	U	0.00257	ND	U	U	0.00341	ND	U	U	0.101	ND	U	U	0.104	ND	U	U	1.75
	XYLENES	mg/kg	1086	266			11.3	ND	U	U	0.00771	ND	U	U	0.0102	0.407			0.302	0.494			0.311	84			5.25

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP076				DP077				DP077				DP077				DP077				DP077			
		SAMPLE_NO		FFOR0425				FFOR0426				FFOR0427				FFOR0428				FFOR0429				FFOR0430			
		SAMPLE_DATE		8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.77	ND	U	U	1.72	ND	UJ		1.72	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	UQ	UJ	0.346	ND	UQ	UJ	0.345	ND	UQ	UJ	0.355	ND	UQ	UJ	0.343	ND	UQJ	UJ	0.344	ND	UQ	UJ	0.365
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	2-METHYLNAPHTHALENE	mg/kg		39.9			3.46	0.0271	J	J	0.345	ND	U	U	0.355	0.203	J	J	0.343	0.083	JJ	J	0.344	28.5			3.65
	2-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.77	ND	U	U	1.72	ND	UJ		1.72	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.692	ND	U	U	0.689	ND	U	U	0.709	ND	U	U	0.687	ND	UJ		0.689	ND	U	U	0.73
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.77	ND	U	U	1.72	ND	UJ		1.72	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.77	ND	U	U	1.72	ND	UJ		1.72	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	4-CHLOROANILINE	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	4-NITROANILINE	mg/kg		ND	UQ	UJ	1.73	ND	UQ	UJ	1.72	ND	UQ	UJ	1.77	ND	UQ	UJ	1.72	ND	UQJ	UJ	1.72	ND	UQ	UJ	1.83
	4-NITROPHENOL	mg/kg		ND	UQ	UJ	1.73	ND	UQ	UJ	1.72	ND	UQ	UJ	1.77	ND	UQ	UJ	1.72	ND	UQJ	UJ	1.72	ND	UQ	UJ	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.346	0.0744	J	J	0.345	0.0654	J	J	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.346	0.224	JQ	J	0.345	0.134	JQ	J	0.355	ND	UQ	U	0.343	ND	UQJ		0.344	0.102	JQJ	J	0.365
	BENZENAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	0.239	J	J	0.343	0.0906	JJ	J	0.344	0.372	J	J	0.365
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	3.45	0.21	J	J	0.355	0.0961	J	J	0.343	0.0264	JJ	J	0.344	0.214	JJ	J	0.365
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	3.45	0.272	J	J	0.355	0.479			0.343	0.201	JJ	J	0.344	0.468	J	J	0.365
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.346	ND	U	U	3.45	0.316	J	J	0.355	0.0643	J	J	0.343	0.0279	JJ	J	0.344	0.132	JJ	J	0.365
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.346	ND	U	U	3.45	0.0385	J	J	0.355	0.142	J	J	0.343	0.0611	JJ	J	0.344	0.193	JJ	J	0.365
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	CARBAZOLE	mg/kg		ND	U	U	0.346	0.066	J	J	0.345	0.0559	J	J	0.355	ND	U	U	0.343	ND	UJ		0.344	0.0505	JJ	J	0.365
	CHRYSENE	mg/kg	621.36	ND	U	U	0.346	ND	U	U	0.345	0.0392	J	J	0.355	0.341	J	J	0.343	0.152	JJ	J	0.344	0.417	J	J	0.365
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	3.45	0.0894	J	J	0.355	0.0224	J	J	0.343	ND	UJ		0.344	0.0386	JJ	J	0.365
	DIBENZOFURAN	mg/kg		0.428	J	J	0.346	ND	U	U	0.345	ND	U	U	0.355	0.163	J	J	0.343	0.0784	JJ	J	0.344	0.521	J	J	0.365
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	FLUORANTHENE	mg/kg	2294	0.00879	JJ	J	0.346	0.0085	J	J	0.345	ND	U	U	0.355	1.64			0.343	0.77	J	J	0.344	0.969	J	J	0.365
	FLUORENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	0.344	JJ	J	0.365
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	3.45	0.332	J	J	0.355	0.079	J	J	0.343	ND	UJ		0.344	0.123	JJ	J	0.365
	ISOPHORONE	mg/kg	5119	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	NAPHTHALENE	mg/kg	44.95	12.6			3.46	ND	U	U	0.345	ND	U	U	0.355	0.0796	J	J	0.343	0.0316	JJ	J	0.344	10.8			3.65
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.77	ND	U	U	1.72	ND	UJ		1.72	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	0.0393	JJ	J	0.346	ND	U	U	0.345	ND	U	U	0.355	1.23			0.343	0.599	J	J	0.344	0.482	J	J	0.365
	PHENOL	mg/kg	18331	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
	PYRENE	mg/kg	1720	ND	U	U	0.346	ND	U	U	0.345	0.158	J	J	0.355	0.735			0.343	0.327	JJ	J	0.344	0.694	J	J	0.365

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP076				DP077				DP077				DP077				DP077				DP077			
		SAMPLE_NO		FFOR0425				FFOR0426				FFOR0427				FFOR0428				FFOR0429				FFOR0430			
		SAMPLE_DATE		8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.355	ND	U	U	0.343	ND	UJ		0.344	ND	U	U	0.365
Metals Method 6010	LEAD	mg/kg	400	6.62			0.63	72.6			0.64	25.8			0.66	5.25			0.63	5.37			0.63	11.1			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP077				DP078				DP078				DP078				DP078				DP078			
		SAMPLE_NO		FFOR0431				FFOR0432				FFOR0433				FFOR0434				FFOR0435				FFOR0436			
		SAMPLE_DATE		8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		6620			852	10.7			8.31	137			21.4	691			85.3	2460			224	4400			434
	GASOLINE RANGE ORGANICS	mg/kg		2590			502	ND	U	U	6.01	37	J	J+	4.71	0.712	J	J	4.6	1550			545	2860			486
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,2,4-TRIMETHYLBENZENE	mg/kg		90.7			2.26	ND	U	U	0.00221	0.35			0.113	0.0354	J	J	0.0834	12.3			0.463	123			1.74
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,3,5-TRIMETHYLBENZENE	mg/kg		26.3			2.26	ND	U	U	0.00221	0.646			0.113	0.866			0.0834	21.5			0.463	36.9			1.74
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	1-CHLOROHEXANE	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	2-BUTANONE	mg/kg	39649	ND	U	U	5.65	ND	U	U	0.00551	ND	U	U	0.282	ND	U	U	0.209	ND	U	U	1.16	ND	U	U	4.36
	2-CHLOROTOLUENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	2-HEXANONE	mg/kg		ND	U	U	5.65	ND	U	U	0.00551	ND	U	U	0.282	ND	U	U	0.209	ND	U	U	1.16	ND	U	U	4.36
	2-PROPENAL	mg/kg	0.64556	ND	U	R	28.3	ND	U	U	0.0276	ND	U	R	1.41	ND	U	R	1.04	ND	U	R	5.78	ND	U	R	21.8
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	28.3	ND	U	R	0.0276	ND	U	R	1.41	ND	U	R	1.04	ND	U	R	5.78	ND	U	R	21.8
	4-CHLOROTOLUENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	5.65	ND	U	U	0.00551	ND	U	U	0.282	ND	U	U	0.209	ND	U	U	1.16	ND	U	U	4.36
	ACETONE	mg/kg	67456	5.33	J	J	28.3	0.0127	J	J	0.0276	ND	U	U	1.41	0.294	J	J	1.04	0.837	J	J	5.78	4	J	J	21.8
	BENZENE	mg/kg	15.49	0.531	J	J	2.26	0.000533	J	J	0.00221	0.0732	J	J	0.113	0.0611	J	J	0.0834	0.0941	J	J	0.463	0.442	J	J	1.74
	BROMOBENZENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	BROMOFORM	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	BROMOMETHANE	mg/kg	22.35	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	CHLOROBENZENE	mg/kg	508	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	CHLOROETHANE	mg/kg	43576	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	CHLOROFORM	mg/kg	5.718	ND	U	U	2.26	0.000616	J	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	ETHYLBENZENE	mg/kg	69.66	26.5			2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	25			1.74
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	ISOPROPYLBENZENE	mg/kg	3211	9.67			2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	0.267	J	J	0.463	14			1.74
	M,P-XYLENES	mg/kg		102			4.52	ND	U	U	0.00441	0.0429	J	J	0.225	0.0276	J	J	0.167	2.67			0.926	129			3.49
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	5.65	ND	U	U	0.00551	ND	U	U	0.282	ND	U	U	0.209	ND	U	U	1.16	ND	U	U	4.36
	NAPHTHALENE	mg/kg	44.95	31.6			2.26	ND	U	U	0.00221	0.366			0.113	ND	U	U	0.0834	10.2			0.463	30.5			1.74
	N-BUTYLBENZENE	mg/kg		32.2			2.26	ND	U	U	0.00221	0.0561	J	J	0.113	ND	U	U	0.0834	ND	U	U	0.463	26.9			1.74
	N-PROPYLBENZENE	mg/kg		18.8			2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	24.3			1.74
	O-XYLENE	mg/kg	9548	38.2			2.26	ND	U	U	0.00221	ND	U	U	0.113	0.0158	J	J	0.0834	2.77			0.463	49.9			1.74
	P-ISOPROPYLTOLUENE	mg/kg		12			2.26	ND	U	U	0.00221	0.0627	J	J	0.113	0.0179	J	J	0.0834	7.69			0.463	14.3			1.74
	SEC-BUTYLBENZENE	mg/kg		18.3			2.26	ND	U	U	0.00221	0.034	J	J	0.113	ND	U	U	0.0834	3.2			0.463	18			1.74
	STYRENE	mg/kg	8970	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	TOLUENE	mg/kg	5570	27.3			2.26	ND	U	U	0.00221	ND	U	U	0.113	0.0214	J	J	0.0834	ND	U	U	0.463	14.8			1.74
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	VINYL ACETATE	mg/kg	3646	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	2.26	ND	U	U	0.00221	ND	U	U	0.113	ND	U	U	0.0834	ND	U	U	0.463	ND	U	U	1.74
	XYLENES	mg/kg	1086	141			6.78	ND	U	U	0.00662	0.0429	J	J	0.338	0.0434	J	J	0.25	5.43			1.39	179			5.23

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP077				DP078				DP078				DP078				DP078				DP078			
			SAMPLE_NO	FFOR0431				FFOR0432				FFOR0433				FFOR0434				FFOR0435				FFOR0436			
			SAMPLE_DATE	8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	17.6	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	18.5	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	UQ	UJ	0.358
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	2-METHYLNAPHTHALENE	mg/kg		23.5			3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	10.1			3.7	24			3.58
	2-METHYLPHENOL	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	2-NITROANILINE	mg/kg		ND	U	U	17.6	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	18.5	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	7.03	ND	U	U	0.686	ND	U	U	0.708	ND	U	U	0.704	ND	U	U	7.39	ND	U	U	0.716
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	3-NITROANILINE	mg/kg		ND	U	U	17.6	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	18.5	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	17.6	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	18.5	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	4-CHLOROANILINE	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	4-NITROANILINE	mg/kg		ND	U	U	17.6	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	18.5	ND	UQ	UJ	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	17.6	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	18.5	ND	UQ	UJ	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	3.51	0.0146	J	J	0.343	ND	U	U	0.354	0.0638	J	J	0.352	ND	U	U	3.7	ND	U	U	0.358
	ACENAPHTHYLENE	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	ANTHRACENE	mg/kg	17203	ND	UQ	U	3.51	0.0285	JQ	J	0.343	0.132	JQ	J	0.354	0.06	JQ	J	0.352	ND	UQ	U	3.7	ND	UQ	U	0.358
	BENZENAMINE	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	3.51	0.0878	J	J	0.343	0.422			0.354	0.209	J	J	0.352	ND	U	U	3.7	ND	U	U	0.358
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	3.51	0.0878	J	J	0.343	0.295	J	J	0.354	0.198	J	J	0.352	ND	U	U	3.7	0.0186	JJ	J	0.358
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	3.51	0.121	J	J	0.343	0.519			0.354	0.349	J	J	0.352	ND	U	U	3.7	ND	U	U	0.358
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	3.51	0.105	J	J	0.343	0.174	J	J	0.354	0.132	J	J	0.352	ND	U	U	3.7	ND	U	U	0.358
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	3.51	0.0567	J	J	0.343	0.223	J	J	0.354	0.151	J	J	0.352	ND	U	U	3.7	ND	U	U	0.358
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	CARBAZOLE	mg/kg		ND	U	U	3.51	0.0211	J	J	0.343	0.0716	J	J	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	CHRYSENE	mg/kg	621.36	ND	U	U	3.51	0.106	J	J	0.343	0.341	J	J	0.354	0.219	J	J	0.352	0.198	J	J	3.7	0.031	JJ	J	0.358
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	3.51	ND	U	U	0.343	0.053	J	J	0.354	0.045	J	J	0.352	ND	U	U	3.7	ND	U	U	0.358
	DIBENZOFURAN	mg/kg		0.665	J	J	3.51	ND	U	U	0.343	0.0397	J	J	0.354	ND	U	U	0.352	0.234	J	J	3.7	0.334	JJ	J	0.358
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	FLUORANTHENE	mg/kg	2294	ND	U	U	3.51	0.193	J	J	0.343	0.904			0.354	0.509			0.352	0.236	J	J	3.7	0.0379	JJ	J	0.358
	FLUORENE	mg/kg	2294	ND	U	U	3.51	ND	U	U	0.343	0.0589	J	J	0.354	0.0404	J	J	0.352	ND	U	U	3.7	0.301	JJ	J	0.358
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	3.51	0.0696	J	J	0.343	0.169	J	J	0.354	0.13	J	J	0.352	ND	U	U	3.7	ND	U	U	0.358
	ISOPHORONE	mg/kg	5119	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	NAPHTHALENE	mg/kg	44.95	9.23			3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	2.73	J	J	3.7	8.46			3.58
	NITROBENZENE	mg/kg	49.41	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	17.6	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	18.5	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	ND	U	U	3.51	0.126	J	J	0.343	0.561			0.354	0.294	J	J	0.352	0.203	J	J	3.7	0.0472	JJ	J	0.358
	PHENOL	mg/kg	18331	ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
	PYRENE	mg/kg	1720	ND	U	U	3.51	0.154	J	J	0.343	0.791			0.354	0.859			0.352	ND	U	U	3.7	0.0356	JJ	J	0.358

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP077				DP078				DP078				DP078				DP078				DP078			
			SAMPLE_NO	FFOR0431				FFOR0432				FFOR0433				FFOR0434				FFOR0435				FFOR0436			
			SAMPLE_DATE	8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	3.51	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	3.7	ND	U	U	0.358
Metals Method 6010	LEAD	mg/kg	400	6.69			0.64	13.8			0.62	54.9			0.64	21			0.64	184			0.67	15.6			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP079				DP079				DP079				DP079				DP079				DP079			
		SAMPLE_NO		FFOR0437				FFOR0438				FFOR0439				FFOR0440				FFOR0441				FFOR0442			
		SAMPLE_DATE		8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		36.3			4.21	7.82			4.26	29.1			4.2	8410			876	8360			847	6530			843
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.75	5.65	J	J	8.24	3.19	J	J	5.79	3390			576	3520			553	3020			714
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	UJ	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	0.0104		J-	0.0021	70.2			1.98	86.7			2.4	89			2.09
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	0.0053		J-	0.0021	26.7			1.98	24.9			2.4	26.2			2.09
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00637	0.00478	J	J	0.00744	0.00892			0.00524	ND	U	U	4.94	ND	U	U	6.01	ND	U	U	5.22
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	UJ	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	2-HEXANONE	mg/kg		ND	U	U	0.00637	ND	U	U	0.00744	ND	U	U	0.00524	ND	U	U	4.94	ND	U	U	6.01	ND	U	U	5.22
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0318	ND	U	U	0.0372	ND	U	U	0.0262	ND	U	R	24.7	ND	U	R	30.1	ND	U	R	26.1
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0318	ND	U	U	0.0372	ND	U	R	0.0262	ND	U	R	24.7	ND	U	R	30.1	ND	U	R	26.1
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	UJ	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00637	ND	U	U	0.00744	ND	U	U	0.00524	ND	U	U	4.94	ND	U	U	6.01	ND	U	U	5.22
	ACETONE	mg/kg	67456	0.0236	J	J	0.0318	0.0299	JQ	J	0.0372	0.0441			0.0262	2.05	J	J	24.7	4.92	J	J	30.1	3.62	J	J	26.1
	BENZENE	mg/kg	15.49	0.00263			0.00255	0.00686			0.00298	0.000774	J	J	0.0021	ND	U	U	1.98	0.381	J	J	2.4	0.267	J	J	2.09
	BROMOBENZENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	BROMOFORM	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	CHLOROFORM	mg/kg	5.718	0.00071	J	U	0.00255	ND	U	U	0.00298	0.000694	J	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00255	ND	UQ	UJ	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	UJ	0.0021	4.06			1.98	9.75			2.4	8.24			2.09
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	UJ	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	UJ	0.0021	2.53			1.98	5.13			2.4	4.77			2.09
	M,P-XYLENES	mg/kg		ND	U	U	0.00509	ND	U	U	0.00595	0.00168	J	J-	0.00419	30.4			3.95	59			4.81	54			4.18
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00637	0.00178	J	J	0.00744	ND	UB		0.00524	ND	U	U	4.94	ND	U	U	6.01	ND	U	U	5.22
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00255	ND	U	U	0.00298	0.0199			0.0021	24.9			1.98	26.7			2.4	25			2.09
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	0.00169	J	J-	0.0021	11.6			1.98	24.9			2.4	24.7			2.09
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	0.000477	J	J-	0.0021	3.91			1.98	7.85			2.4	6.74			2.09
	O-XYLENE	mg/kg	9548	ND	U	U	0.00255	ND	U	U	0.00298	0.0021		J-	0.0021	14.2			1.98	24.5			2.4	23.1			2.09
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	0.00284		J-	0.0021	12			1.98	12.7			2.4	13.4			2.09
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	0.00113	J	J	0.0021	9.45			1.98	15.9			2.4	16.1			2.09
	STYRENE	mg/kg	8970	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	UJ	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	TOLUENE	mg/kg	5570	ND	U	U	0.00255	0.000999	J	J	0.00298	ND	U	U	0.0021	3.25			1.98	14			2.4	10.2			2.09
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00255	ND	UQ	UJ	0.00298	ND	UQ	UJ	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00255	ND	U	U	0.00298	ND	U	U	0.0021	ND	U	U	1.98	ND	U	U	2.4	ND	U	U	2.09
	XYLENES	mg/kg	1086	ND	U	U	0.00764	ND	U	U	0.00893	0.00378	J	J-	0.00629	44.7			5.93	83.4			7.21	77.2			6.27

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP079				DP079				DP079				DP079				DP079				DP079			
			SAMPLE_NO	FFOR0437				FFOR0438				FFOR0439				FFOR0440				FFOR0441				FFOR0442			
			SAMPLE_DATE	8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	3.55	ND	U	U	3.53	ND	U	U	3.54
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	3.55	ND	U	U	3.53	ND	U	U	3.54
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	3.55	ND	U	U	3.53	ND	U	U	3.54
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.74	ND	U	U	1.77	ND	U	UJ	1.73	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	UQ	UJ	0.347	ND	UQ	UJ	0.355	ND	UQ	UJ	0.346	ND	U	UJ	0.355	ND	U	UJ	0.353	ND	U	UJ	0.354
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	3.55	ND	U	U	3.53	ND	U	U	3.54
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	2-METHYLNAPHTHALENE	mg/kg		0.0217	J	J	0.347	ND	U	U	0.355	ND	U	U	0.346	32.4			3.55	30.8			3.53	35.9			3.54
	2-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	2-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	3.55	ND	U	U	3.53	ND	U	U	3.54
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.694	ND	U	U	0.709	ND	U	UJ	0.693	ND	U	U	0.711	ND	U	U	0.705	ND	U	U	0.707
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	UJ	0.346	ND	UQ	U	0.355	ND	UQ	U	0.353	ND	UQ	U	0.354
	3-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.77	ND	U	UJ	1.73	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	3.55	ND	U	U	3.53	ND	U	U	3.54
	4-CHLOROANILINE	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	UJ	0.346	ND	U	U	3.55	ND	U	U	3.53	ND	U	U	3.54
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	4-NITROANILINE	mg/kg		ND	UQ	UJ	1.74	ND	UQ	UJ	1.77	ND	UQ	UJ	1.73	ND	UQ	UJ	1.78	ND	UQ	UJ	1.76	ND	UQ	UJ	1.77
	4-NITROPHENOL	mg/kg		ND	UQ	UJ	1.74	ND	UQ	UJ	1.77	ND	UQ	UJ	1.73	ND	UQ	UJ	1.78	ND	UQ	UJ	1.76	ND	UQ	UJ	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	UJ	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	ANTHRACENE	mg/kg	17203	0.0395	JQ	J	0.347	0.0223	JQ	J	0.355	ND	UQ	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	BENZENAMINE	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	0.355	0.126	J	J	0.346	0.234	JJ	J	0.355	ND	U	U	0.353	ND	U	U	0.354
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	0.173	JJ	J	0.355	ND	U	U	0.353	ND	U	U	0.354
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	0.355	0.297	J	J	0.346	0.842	J	J	0.355	ND	U	U	0.353	ND	U	U	0.354
	BENZO(GHI)PERYLENE	mg/kg		0.0138	J	J	0.347	ND	U	U	0.355	0.0413	J	J	0.346	0.142	JJ	J	0.355	ND	U	U	0.353	ND	U	U	0.354
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.347	ND	U	U	0.355	0.0987	J	J	0.346	0.259	JJ	J	0.355	ND	U	U	0.353	ND	U	U	0.354
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	3.55	ND	U	U	3.53	ND	U	U	3.54
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.347	0.0266	J	J	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	CARBAZOLE	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	CHRYSENE	mg/kg	621.36	ND	U	U	0.347	ND	U	U	0.355	0.182	J	J	0.346	0.534	J	J	0.355	0.0183	JJ	J	0.353	0.0164	JJ	J	0.354
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.347	ND	U	U	0.355	0.0175	J	J	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	DIBENZOFURAN	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.347	ND	U	U	0.355	0.895		J	0.346	0.777	J	J	0.355	0.0095	JJ	J	0.353	0.0103	JJ	J	0.354
	FLUORENE	mg/kg	2294	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	0.183	JJ	J	0.355	ND	U	U	0.353	ND	U	U	0.354
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	3.55	ND	U	U	3.53	ND	U	U	3.54
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	0.355	0.0423	J	J	0.346	0.196	JJ	J	0.355	ND	U	U	0.353	ND	U	U	0.354
	ISOPHORONE	mg/kg	5119	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	3.55	ND	U	U	3.53	ND	U	U	3.54
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	5.38			3.55	5.32			3.53	6.24			3.54
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	3.55	ND	U	U	3.53	ND	U	U	3.54
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.347	ND	U	U	0.355	0.352			0.346	0.354	JJ	J	0.355	0.0254	JJ	J	0.353	0.0266	JJ	J	0.354
	PHENOL	mg/kg	18331	ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
	PYRENE	mg/kg	1720	ND	U	U	0.347	ND	U	U	0.355	0.589			0.346	1.01	J	J	0.355	ND	U	U	0.353	ND	U	U	0.354

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP079				DP079				DP079				DP079				DP079				DP079			
		SAMPLE_NO		FFOR0437				FFOR0438				FFOR0439				FFOR0440				FFOR0441				FFOR0442			
		SAMPLE_DATE		8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.347	ND	U	U	0.355	ND	U	U	0.346	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.354
Metals Method 6010	LEAD	mg/kg	400	28.1			0.64	24.6			0.64	3.67			0.63	8.32			0.66	13			0.64	12			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP080				DP080				DP080				DP080				DP080				DP080			
		SAMPLE_NO		FFOR0443				FFOR0444				FFOR0445				FFOR0446				FFOR0447				FFOR0448			
		SAMPLE_DATE		8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		33.2			4.31	44.7			4.32	8.84			4.27	2850			425	5730			439	11400			863
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	7.58	ND	U	U	5.44	ND	U	U	5.65	45.4	J	J+	5.34	1230	Q		462	2460	Q		436
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	20.4			0.471	95.2			1.65
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	0.385			0.0985	12.5			0.471	22.7			1.65
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	1.7			0.471	ND	U	U	1.65
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	2-BUTANONE	mg/kg	39649	0.00819			0.0061	0.00747			0.00482	ND	U	U	0.00503	ND	U	U	0.246	ND	U	U	1.18	ND	U	U	4.12
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	2-HEXANONE	mg/kg		ND	U	U	0.0061	ND	U	U	0.00482	ND	U	U	0.00503	ND	U	U	0.246	ND	U	U	1.18	ND	U	U	4.12
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0305	ND	UQ	UJ	0.0241	ND	U	U	0.0251	ND	U	R	1.23	ND	U	R	5.89	ND	U	R	20.6
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0305	ND	U	R	0.0241	ND	U	R	0.0251	ND	U	R	1.23	ND	U	R	5.89	ND	U	R	20.6
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0061	ND	U	U	0.00482	ND	U	U	0.00503	ND	U	U	0.246	ND	U	U	1.18	ND	U	U	4.12
	ACETONE	mg/kg	67456	0.0325			0.0305	0.0328			0.0241	0.0131	J	J	0.0251	ND	U	U	1.23	ND	U	U	5.89	ND	U	U	20.6
	BENZENE	mg/kg	15.49	0.00112	J	J	0.00244	0.000734	J	J	0.00193	0.00122	J	J	0.00201	0.14			0.0985	0.184	J	J	0.471	0.255	J	J	1.65
	BROMOBENZENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	BROMOFORM	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	0.41	J	J	0.471	4.08			1.65
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	0.562			0.471	5.81			1.65
	M,P-XYLENES	mg/kg		ND	U	U	0.00488	ND	U	U	0.00386	ND	U	U	0.00402	ND	U	U	0.197	5.37			0.942	28.1			3.3
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0061	ND	U	U	0.00482	ND	U	U	0.00503	ND	U	U	0.246	ND	U	U	1.18	ND	U	U	4.12
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	10.5			0.471	39			1.65
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00244	0.000216	J	J	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	3.51			0.471	40.4			1.65
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	0.893			0.471	9.16			1.65
	O-XYLENE	mg/kg	9548	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	2.76			0.471	14.2			1.65
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	0.0272	J	J	0.0985	6.45			0.471	15.8			1.65
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	3.51			0.471	23.6			1.65
	STYRENE	mg/kg	8970	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	TOLUENE	mg/kg	5570	ND	U	U	0.00244	0.00108	J	J	0.00193	ND	U	U	0.00201	0.0294	J	J	0.0985	0.216	J	J	0.471	1.78			1.65
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00244	ND	UQ	UJ	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00244	ND	U	U	0.00193	ND	U	U	0.00201	ND	U	U	0.0985	ND	U	U	0.471	ND	U	U	1.65
	XYLENES	mg/kg	1086	ND	U	U	0.00731	ND	U	U	0.00578	ND	U	U	0.00604	ND	U	U	0.295	8.13			1.41	42.3			4.95

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP080				DP080				DP080				DP080				DP080				DP080			
		SAMPLE_NO		FFOR0443				FFOR0444				FFOR0445				FFOR0446				FFOR0447				FFOR0448			
		SAMPLE_DATE		8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	3.6	ND	U	U	7.08
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	3.6	ND	U	U	7.08
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	3.6	ND	U	U	7.08
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	35.4
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	UJ	0.355	ND	U	UJ	0.353	ND	U	UJ	0.347	ND	U	UJ	0.352	ND	U	U	0.36	ND	U	U	7.08
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	3.6	ND	U	U	7.08
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	2-METHYLNAPHTHALENE	mg/kg		0.109	J	J	0.355	0.114	J	J	0.353	0.0284	J	J	0.347	0.189	J	J	0.352	16.4			3.6	54.4			7.08
	2-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	35.4
	2-NITROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	3.6	ND	U	U	7.08
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.711	ND	U	U	0.706	ND	U	U	0.694	ND	U	U	0.704	ND	U	U	0.719	ND	U	U	14.2
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.355	ND	UQ	U	0.353	ND	UQ	U	0.347	ND	UQ	U	0.352	ND	UQ	U	0.36	ND	UQ	U	7.08
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	35.4
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	35.4
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	3.6	ND	U	U	7.08
	4-CHLOROANILINE	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	3.6	ND	U	U	7.08
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	4-NITROANILINE	mg/kg		ND	UQ	UJ	1.78	ND	UQ	UJ	1.76	ND	UQ	UJ	1.73	ND	UQ	UJ	1.76	ND	U	U	1.8	ND	U	U	35.4
	4-NITROPHENOL	mg/kg		ND	UQ	UJ	1.78	ND	UQ	UJ	1.76	ND	UQ	UJ	1.73	ND	UQ	UJ	1.76	ND	U	U	1.8	ND	U	U	35.4
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	ACENAPHTHYLENE	mg/kg		0.0252	J	J	0.355	0.0202	J	J	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	ANTHRACENE	mg/kg	17203	0.0801	J	J	0.355	0.0685	J	J	0.353	0.0139	J	J	0.347	0.0247	J	J	0.352	ND	U	U	0.36	ND	U	U	7.08
	BENZENAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	0.334	J	J	0.352	ND	U	U	0.36	ND	U	U	7.08
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.353	0.031	J	J	0.347	0.475			0.352	ND	U	U	0.36	ND	U	U	7.08
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	0.689			0.352	ND	U	U	0.36	ND	U	U	7.08
	BENZO(GHI)PERYLENE	mg/kg		0.0462	J	J	0.355	0.0395	J	J	0.353	0.157	J	J	0.347	0.2	J	J	0.352	ND	U	U	0.36	ND	U	U	7.08
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	0.258	J	J	0.352	ND	U	U	0.36	ND	U	U	7.08
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	3.6	ND	U	U	7.08
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	CARBAZOLE	mg/kg		0.025	J	J	0.355	0.0242	J	J	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	CHRYSENE	mg/kg	621.36	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	0.519			0.352	0.0243	JJ	J	0.36	ND	U	U	7.08
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	DIBENZOFURAN	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	0.717	J	J	0.36	1.61	J	J	7.08
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	0.533			0.352	ND	U	U	0.36	ND	U	U	7.08
	FLUORENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	0.0471	J	J	0.352	0.256	JJ	J	0.36	ND	U	U	7.08
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	3.6	ND	U	U	7.08
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.353	0.179	J	J	0.347	0.249	J	J	0.352	ND	U	U	0.36	ND	U	U	7.08
	ISOPHORONE	mg/kg	5119	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	3.6	ND	U	U	7.08
	NAPHTHALENE	mg/kg	44.95	0.0326	J	J	0.355	0.0334	J	J	0.353	ND	U	U	0.347	ND	U	U	0.352	2.75	J	J	3.6	13.9			7.08
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	3.6	ND	U	U	7.08
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	35.4
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	0.0367	J	J	0.352	0.0213	JJ	J	0.36	ND	U	U	7.08
	PHENOL	mg/kg	18331	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
	PYRENE	mg/kg	1720	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	0.674			0.352	ND	U	U	0.36	ND	U	U	7.08

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP080				DP080				DP080				DP080				DP080				DP080			
			SAMPLE_NO	FFOR0443				FFOR0444				FFOR0445				FFOR0446				FFOR0447				FFOR0448			
			SAMPLE_DATE	8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11				8-Jul-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.347	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	7.08
Metals Method 6010	LEAD	mg/kg	400	32.6			0.66	38.7			0.65	31.6		J-	0.64	8.04			0.64	122			0.66	205			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP081				DP081				DP081				DP081				DP081				DP081			
		SAMPLE_NO		FFOR0449				FFOR0450				FFOR0451				FFOR0452				FFOR0453				FFOR0454			
		SAMPLE_DATE		9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		14.2			4.15	3230			912	4000			891	4240			886	8170			1750	8150			884
	GASOLINE RANGE ORGANICS	mg/kg		1.95	J	J	6.06	1430			521	1180			568	1980			525	1820			502	2410			277
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00226	48.5			1.06	68.9			1.63	72.4		J-	2.08	87.8			1.62	351			4.02
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00226	12.9			1.06	18			1.63	19			2.08	21.2			1.62	86.5			4.02
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	2-BUTANONE	mg/kg	39649	0.00596			0.00565	ND	U	U	2.65	ND	U	U	4.06	ND	U	U	5.2	ND	U	U	4.04	ND	U	U	10
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	2-HEXANONE	mg/kg		ND	U	U	0.00565	ND	U	U	2.65	ND	U	U	4.06	ND	U	U	5.2	ND	U	U	4.04	ND	U	U	10
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0283	ND	U	R	13.2	ND	U	R	20.3	ND	U	R	26	ND	U	R	20.2	ND	U	R	50.2
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0283	ND	U	R	13.2	ND	U	R	20.3	ND	U	R	26	ND	U	R	20.2	ND	U	R	50.2
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00565	ND	U	U	2.65	ND	U	U	4.06	ND	U	U	5.2	ND	U	U	4.04	ND	U	U	10
	ACETONE	mg/kg	67456	0.0231	J	J	0.0283	ND	U	U	13.2	ND	U	U	20.3	ND	U	U	26	ND	U	U	20.2	ND	U	U	50.2
	BENZENE	mg/kg	15.49	0.000926	J	J	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	1.25	J	J	4.02
	BROMOBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	BROMOFORM	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00226	2.14			1.06	3.17			1.63	9.09			2.08	14.8			1.62	**80.9**			4.02
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00226	2.41			1.06	3.39			1.63	5.61			2.08	7.29			1.62	31.1			4.02
	M,P-XYLENES	mg/kg		ND	U	U	0.00452	8.29			2.12	11.7			3.25	20.1			4.16	23.5			3.23	103			8.04
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00565	ND	U	U	2.65	ND	U	U	4.06	ND	U	U	5.2	ND	U	U	4.04	ND	U	U	10
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00226	23.5			1.06	35.4			1.63	28.9			2.08	29.8			1.62	**90.6**			4.02
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	23.5			1.06	32.1			1.63	35.9			2.08	36.5			1.62	128			4.02
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00226	6.81			1.06	9.38			1.63	14.7			2.08	18.9			1.62	81.9			4.02
	O-XYLENE	mg/kg	9548	ND	U	U	0.00226	4.9			1.06	7.01			1.63	10.7			2.08	12.3			1.62	54.4			4.02
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00226	7.96			1.06	11.1			1.63	11.8			2.08	12.7			1.62	45.7			4.02
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	11.1			1.06	15.5			1.63	17.8			2.08	20.4			1.62	78.5			4.02
	STYRENE	mg/kg	8970	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	TOLUENE	mg/kg	5570	0.000681	J	J	0.00226	ND	U	U	1.06	ND	U	U	1.63	1.37	J	J	2.08	3.4			1.62	36.6			4.02
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00226	ND	UQ	UJ	1.06	ND	UQ	UJ	1.63	ND	UQ	UJ	2.08	ND	UQ	UJ	1.62	ND	UQ	UJ	4.02
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00226	ND	U	U	1.06	ND	U	U	1.63	ND	U	U	2.08	ND	U	U	1.62	ND	U	U	4.02
	XYLENES	mg/kg	1086	ND	U	U	0.00678	13.2			3.18	18.7			4.88	30.9			6.24	35.7			4.85	158			12.1

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP081				DP081				DP081				DP081				DP081				DP081			
			SAMPLE_NO	FFOR0449				FFOR0450				FFOR0451				FFOR0452				FFOR0453				FFOR0454			
			SAMPLE_DATE	9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.7	ND	U	U	18.7	ND	U	U	18.1	ND	U	U	18.1	ND	U	U	17.8	ND	U	U	18.1
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.339	29.5			3.74	24.3			3.62	23.4			3.63	24.7			3.56	48.4			3.62
	2-METHYLPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	2-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	18.7	ND	U	U	18.1	ND	U	U	18.1	ND	U	U	17.8	ND	U	U	18.1
	2-NITROPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.678	ND	U	U	7.47	ND	U	U	7.23	ND	U	U	7.26	ND	U	U	7.12	ND	U	U	7.25
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	3-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	18.7	ND	U	U	18.1	ND	U	U	18.1	ND	U	U	17.8	ND	U	U	18.1
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.7	ND	U	U	18.7	ND	U	U	18.1	ND	U	U	18.1	ND	U	U	17.8	ND	U	U	18.1
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	4-CHLOROANILINE	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	4-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	18.7	ND	U	U	18.1	ND	U	U	18.1	ND	U	U	17.8	ND	U	U	18.1
	4-NITROPHENOL	mg/kg		ND	U	U	1.7	ND	U	U	18.7	ND	U	U	18.1	ND	U	U	18.1	ND	U	U	17.8	ND	U	U	18.1
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	ANTHRACENE	mg/kg	17203	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	BENZENAMINE	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	BENZO(A)PYRENE	mg/kg	0.62139	0.0331	J	J	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0381	J	J	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	BENZO(GHI)PERYLENE	mg/kg		0.0365	J	J	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0157	J	J	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	CARBAZOLE	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	CHRYSENE	mg/kg	621.36	0.032	J	J	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	0.0168	J	J	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	DIBENZOFURAN	mg/kg		ND	U	U	0.339	0.892	J	J	3.74	ND	U	U	3.62	0.852	J	J	3.63	0.866	J	J	3.56	1.62	J	J	3.62
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	FLUORANTHENE	mg/kg	2294	0.0279	J	J	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	FLUORENE	mg/kg	2294	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	0.56	J	J	3.62
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	UJ	3.63	ND	U	U	3.56	ND	U	U	3.62
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.0326	J	J	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	ISOPHORONE	mg/kg	5119	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.339	13.9			3.74	11.7			3.62	12		J-	3.63	12.8			3.56	24.3			3.62
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.7	ND	U	U	18.7	ND	U	U	18.1	ND	U	U	18.1	ND	U	U	17.8	ND	U	U	18.1
	PHENANTHRENE	mg/kg	1833	0.016	J	J	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	PHENOL	mg/kg	18331	ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
	PYRENE	mg/kg	1720	0.0226	J	J	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP081				DP081				DP081				DP081				DP081				DP081			
		SAMPLE_NO		FFOR0449				FFOR0450				FFOR0451				FFOR0452				FFOR0453				FFOR0454			
		SAMPLE_DATE		9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.339	ND	U	U	3.74	ND	U	U	3.62	ND	U	U	3.63	ND	U	U	3.56	ND	U	U	3.62
Metals Method 6010	LEAD	mg/kg	400	63.4			0.62	18.8		J	0.68	40.8		J	0.66	41.2		J-	0.66	32.4			0.66	21			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP082				DP082				DP082				DP082				DP082				DP083			
		SAMPLE_NO		FFOR0455				FFOR0456				FFOR0457				FFOR0458				FFOR0459				FFOR0460			
		SAMPLE_DATE		9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		25.2			4.21	2.53	J	J	4.35	ND	U	U	4.4	2.15	J	J	4.5	1340			86.6	12.8			4.15
	GASOLINE RANGE ORGANICS	mg/kg		2.91	J	J	5.34	1.23	J	J	4.94	1.37	J	J	6.58	ND	U	U	5.87	103	J	J+	4.55	7.18			5.99
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	0.000515	J	J	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	0.000494	J	J	0.00237	2.58			0.093	ND	U	U	0.00246
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	2-BUTANONE	mg/kg	39649	0.00986			0.00458	0.00363	J	J	0.00508	0.00637			0.00604	0.00502	J	J	0.00592	0.13	J	J	0.232	0.013			0.00616
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	2-HEXANONE	mg/kg		ND	U	U	0.00458	ND	U	U	0.00508	ND	U	U	0.00604	ND	U	U	0.00592	ND	U	U	0.232	ND	U	U	0.00616
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0229	ND	U	U	0.0254	ND	U	U	0.0302	ND	U	U	0.0296	ND	U	R	1.16	ND	UQ	UJ	0.0308
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0229	ND	U	R	0.0254	ND	U	R	0.0302	ND	U	R	0.0296	ND	U	R	1.16	ND	U	R	0.0308
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00458	ND	U	U	0.00508	ND	U	U	0.00604	ND	U	U	0.00592	ND	U	U	0.232	ND	U	U	0.00616
	ACETONE	mg/kg	67456	0.0418			0.0229	0.00555	J	J	0.0254	0.0266	J	J	0.0302	0.00462	J	J	0.0296	0.34	J	J	1.16	0.0563			0.0308
	BENZENE	mg/kg	15.49	0.00107	J	J	0.00183	0.000495	J	J	0.00203	0.000577	J	J	0.00242	0.00251			0.00237	ND	U	U	0.093	0.000581	J	J	0.00246
	BROMOBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	BROMOFORM	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	CHLOROFORM	mg/kg	5.718	0.000717	J	U	0.00183	0.000649	J	U	0.00203	0.000784	J	U	0.00242	0.00073	J	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	0.000307	J	J	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	M,P-XYLENES	mg/kg		ND	U	U	0.00366	ND	U	U	0.00406	ND	U	U	0.00483	0.00141	J	J	0.00474	ND	U	U	0.186	ND	U	U	0.00493
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UB		0.00458	ND	UB		0.00508	ND	UB		0.00604	ND	UB		0.00592	ND	U	U	0.232	ND	U	U	0.00616
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	1.13			0.093	ND	U	U	0.00246
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	O-XYLENE	mg/kg	9548	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	0.0013	J	J	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	1.13			0.093	ND	U	U	0.00246
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	STYRENE	mg/kg	8970	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	TOLUENE	mg/kg	5570	0.000719	J	J	0.00183	ND	U	U	0.00203	0.000694	J	J	0.00242	0.00309			0.00237	ND	U	U	0.093	0.000873	J	J	0.00246
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00183	ND	UQ	UJ	0.00203	ND	UQ	UJ	0.00242	ND	UQ	UJ	0.00237	ND	UQ	UJ	0.093	ND	UQ	UJ	0.00246
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00183	ND	U	U	0.00203	ND	U	U	0.00242	ND	U	U	0.00237	ND	U	U	0.093	ND	U	U	0.00246
	XYLENES	mg/kg	1086	ND	U	U	0.00549	ND	U	U	0.00609	ND	U	U	0.00725	0.00271	J	J	0.0071	ND	U	U	0.279	ND	U	U	0.00739

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP082				DP082				DP082				DP082				DP082				DP083			
			SAMPLE_NO	FFOR0455				FFOR0456				FFOR0457				FFOR0458				FFOR0459				FFOR0460			
			SAMPLE_DATE	9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.71
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	5.72	J	J	0.354	ND	U	U	0.343
	2-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.71
	2-NITROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.693	ND	U	U	0.712	ND	U	U	0.721	ND	U	U	0.743	ND	U	U	0.707	ND	U	U	0.685
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.71
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.71
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	4-CHLOROANILINE	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	4-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.71
	4-NITROPHENOL	mg/kg		ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.71
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	ACENAPHTHYLENE	mg/kg		0.054	J	J	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	0.0217	J	J	0.343
	ANTHRACENE	mg/kg	17203	0.18	J	J	0.346	0.0261	J	J	0.356	ND	U	U	0.361	ND	U	U	0.371	0.131	JJ	J	0.354	0.0701	J	J	0.343
	BENZENAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	0.249	JJ	J	0.354	ND	U	U	0.343
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	0.181	JJ	J	0.354	ND	U	U	0.343
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	0.391	J	J	0.354	ND	U	U	0.343
	BENZO(GHI)PERYLENE	mg/kg		0.0761	J	J	0.346	0.0155	J	J	0.356	ND	U	U	0.361	0.022	J	J	0.371	0.105	JJ	J	0.354	0.0416	J	J	0.343
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	0.131	JJ	J	0.354	ND	U	U	0.343
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.348			0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	CARBAZOLE	mg/kg		0.0554	J	J	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	0.03	J	J	0.343
	CHRYSENE	mg/kg	621.36	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	0.238	JJ	J	0.354	ND	U	U	0.343
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	0.0311	JJ	J	0.354	ND	U	U	0.343
	DIBENZOFURAN	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	0.566	J	J	0.354	0.018	J	J	0.343
	FLUORENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	0.308	JJ	J	0.354	ND	U	U	0.343
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	0.0985	JJ	J	0.354	ND	U	U	0.343
	ISOPHORONE	mg/kg	5119	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	0.669	J	J	0.354	ND	U	U	0.343
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.71
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	0.638	J	J	0.354	0.0114	J	J	0.343
	PHENOL	mg/kg	18331	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
	PYRENE	mg/kg	1720	ND	U	U	0.346	ND	U	U	0.356	0.0197	J	J	0.361	ND	U	U	0.371	0.786	J	J	0.354	0.0173	J	J	0.343

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP082				DP082				DP082				DP082				DP082				DP083			
			SAMPLE_NO	FFOR0455				FFOR0456				FFOR0457				FFOR0458				FFOR0459				FFOR0460			
			SAMPLE_DATE	9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.371	ND	U	U	0.354	ND	U	U	0.343
Metals Method 6010	LEAD	mg/kg	400	18.2			0.64	9.56			0.65	4.59			0.66	10.4			0.69	23.5			0.64	39.1			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP083				DP083				DP083				DP083				DP083				DP084			
		SAMPLE_NO		FFOR0461				FFOR0462				FFOR0463				FFOR0464				FFOR0465				FFOR0466			
		SAMPLE_DATE		9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.03	J	J	4.39	45.5			4.34	43.1			4.48	2650			229	2950			218	3.06	J	J	4.23
	GASOLINE RANGE ORGANICS	mg/kg		2.43	J	J	5.49	2.04	J	J	6.39	1.32	J	J	5.17	202	J	J+	56.7	1580			553	1.52	J	J	7.54
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	3.6			0.0941	68.2			1.25	ND	U	U	0.00243
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	2.3			0.0941	19			1.25	ND	U	U	0.00243
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	2-BUTANONE	mg/kg	39649	0.00371	J	J	0.00564	ND	U	R	0.00575	0.00471	J	J	0.00814	ND	U	U	0.235	ND	U	U	3.12	0.00437	J	J	0.00607
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	2-HEXANONE	mg/kg		ND	U	U	0.00564	ND	U	U	0.00575	ND	U	U	0.00814	ND	U	U	0.235	ND	U	U	3.12	ND	U	U	0.00607
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0282	ND	U	U	0.0287	ND	UQ	UJ	0.0407	ND	U	R	1.18	ND	U	R	15.6	ND	U	U	0.0304
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0282	ND	U	U	0.0287	ND	U	R	0.0407	ND	U	R	1.18	ND	U	R	15.6	ND	U	R	0.0304
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00564	ND	U	U	0.00575	ND	U	U	0.00814	ND	U	U	0.235	ND	U	U	3.12	ND	U	U	0.00607
	ACETONE	mg/kg	67456	0.0068	J	J	0.0282	0.0113	JQ	J	0.0287	0.0136	J	J	0.0407	ND	U	U	1.18	ND	U	U	15.6	0.0162	J	J	0.0304
	BENZENE	mg/kg	15.49	0.000354	J	J	0.00226	0.000749	J	J	0.0023	0.000503	J	J	0.00326	0.0138	J	J	0.0941	ND	U	U	1.25	0.00154	J	J	0.00243
	BROMOBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	BROMOFORM	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	0.000876	J	U	0.00243
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	0.0652	J	J	0.0941	8.2			1.25	ND	U	U	0.00243
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	0.0489	J	J	0.0941	4.62			1.25	ND	U	U	0.00243
	M,P-XYLENES	mg/kg		ND	U	U	0.00451	ND	U	U	0.0046	ND	U	U	0.00651	0.395			0.188	22			2.5	ND	U	U	0.00486
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00564	ND	U	U	0.00575	ND	U	U	0.00814	ND	U	U	0.235	ND	U	U	3.12	ND	UB		0.00607
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	3.37			0.0941	25			1.25	ND	U	U	0.00243
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	0.629			0.0941	19.8			1.25	ND	U	U	0.00243
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	0.129			0.0941	10.8			1.25	ND	U	U	0.00243
	O-XYLENE	mg/kg	9548	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	0.163			0.0941	7.96			1.25	ND	U	U	0.00243
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	0.672			0.0941	9.18			1.25	ND	U	U	0.00243
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	0.263			0.0941	11.3			1.25	ND	U	U	0.00243
	STYRENE	mg/kg	8970	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	TOLUENE	mg/kg	5570	ND	U	U	0.00226	ND	U	U	0.0023	0.000755	J	J	0.00326	ND	U	U	0.0941	1.53			1.25	ND	U	U	0.00243
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00226	ND	U	U	0.0023	ND	UQ	UJ	0.00326	ND	UQ	UJ	0.0941	ND	UQ	UJ	1.25	ND	U	U	0.00243
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00226	ND	U	U	0.0023	ND	U	U	0.00326	ND	U	U	0.0941	ND	U	U	1.25	ND	U	U	0.00243
	XYLENES	mg/kg	1086	ND	U	U	0.00677	ND	U	U	0.0069	ND	U	U	0.00977	0.558			0.282	30			3.75	ND	U	U	0.00728

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP083				DP083				DP083				DP083				DP083				DP084			
		SAMPLE_NO		FFOR0461				FFOR0462				FFOR0463				FFOR0464				FFOR0465				FFOR0466			
		SAMPLE_DATE		9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.88	ND	U	U	1.77	ND	U	U	1.72
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	7.58	J	J	0.376	36.2			3.54	0.0126	J	J	0.345
	2-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.88	ND	U	U	1.77	ND	U	U	1.72
	2-NITROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.721	ND	U	U	0.724	ND	U	U	0.729	ND	U	U	0.753	ND	U	U	0.708	ND	U	U	0.69
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.88	ND	U	U	1.77	ND	U	U	1.72
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.88	ND	U	U	1.77	ND	U	U	1.72
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	4-CHLOROANILINE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.88	ND	U	U	1.77	ND	U	U	1.72
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.88	ND	U	U	1.77	ND	U	U	1.72
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.361	0.0328	J	J	0.362	0.0325	J	J	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	ANTHRACENE	mg/kg	17203	ND	U	U	0.361	0.042	J	J	0.362	0.0259	J	J	0.365	0.138	JJ	J	0.376	0.081	JJ	J	0.354	ND	U	U	0.345
	BENZENAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	0.348	JJ	J	0.376	0.142	JJ	J	0.354	ND	U	U	0.345
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.361	0.244	J	J	0.362	0.222	J	J	0.365	0.343	JJ	J	0.376	0.109	JJ	J	0.354	0.0245	J	J	0.345
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.361	0.125	J	J	0.362	0.0814	J	J	0.365	0.56	J	J	0.376	0.143	JJ	J	0.354	ND	U	U	0.345
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.361	1.9			0.362	2.32			0.365	0.215	JJ	J	0.376	0.0629	JJ	J	0.354	0.0354	J	J	0.345
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.361	0.0766	J	J	0.362	0.0517	J	J	0.365	0.201	JJ	J	0.376	0.0845	JJ	J	0.354	0.0215	J	J	0.345
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	CARBAZOLE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	CHRYSENE	mg/kg	621.36	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	0.354	JJ	J	0.376	0.135	JJ	J	0.354	0.0208	J	J	0.345
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	0.058	JJ	J	0.376	0.0205	JJ	J	0.354	ND	U	U	0.345
	DIBENZOFURAN	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.361	0.00875	J	J	0.362	ND	U	U	0.365	0.714	J	J	0.376	0.315	JJ	J	0.354	0.0202	J	J	0.345
	FLUORENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	0.254	JJ	J	0.376	0.292	JJ	J	0.354	ND	U	U	0.345
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.361	1.8			0.362	2.13			0.365	0.202	JJ	J	0.376	0.0532	JJ	J	0.354	ND	U	U	0.345
	ISOPHORONE	mg/kg	5119	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	2.09	J	J	0.376	13.8			3.54	ND	U	U	0.345
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.88	ND	U	U	1.77	ND	U	U	1.72
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	0.506	J	J	0.376	0.244	JJ	J	0.354	ND	U	U	0.345
	PHENOL	mg/kg	18331	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
	PYRENE	mg/kg	1720	ND	U	U	0.361	0.0325	J	J	0.362	0.0199	J	J	0.365	1.17	J	J	0.376	0.3	JJ	J	0.354	0.0162	J	J	0.345

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP083				DP083				DP083				DP083				DP083				DP084			
			SAMPLE_NO	FFOR0461				FFOR0462				FFOR0463				FFOR0464				FFOR0465				FFOR0466			
			SAMPLE_DATE	9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.376	ND	U	U	0.354	ND	U	U	0.345
Metals Method 6010	LEAD	mg/kg	400	8.28			0.65	16.6		J	0.66	5.91		J	0.67	101			0.69	94.6			0.65	5.42			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP084				DP084				DP084				DP084				DP085				DP085			
		SAMPLE_NO		FFOR0467				FFOR0468				FFOR0469				FFOR0470				FFOR0471				FFOR0472			
		SAMPLE_DATE		9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		9.61			4.36	3640			455	6880			902	7300			883	6.68			4.28	1.59	J	J	4.46
	GASOLINE RANGE ORGANICS	mg/kg		0.755	J	J	4.95	878			469	1900			446	2260			445	1.58	J	J	6.06	ND	U	U	4.92
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	UJ	0.0017	ND	U	U	0.00204
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	UJ	0.0017	ND	U	U	0.00204
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00209	9.7			0.194	158			3.45	214			3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	UJ	0.0017	ND	U	U	0.00204
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00209	4.26			0.194	39.4			3.45	48.1			3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	UJ	0.0017	ND	U	U	0.00204
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	UJ	0.0017	ND	U	U	0.00204
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	2-BUTANONE	mg/kg	39649	0.00583			0.00523	ND	U	U	0.486	ND	U	U	8.63	ND	U	U	9.18	0.00909	B	U	0.00426	0.00379	J	J	0.00511
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	5.41			3.67	ND	U	U	0.0017	ND	U	U	0.00204
	2-HEXANONE	mg/kg		ND	U	U	0.00523	ND	U	U	0.486	ND	U	U	8.63	ND	U	U	9.18	ND	U	U	0.00426	ND	U	U	0.00511
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0261	ND	U	R	2.43	ND	U	R	43.1	ND	U	U	45.9	ND	U	R	0.0213	ND	U	U	0.0256
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0261	ND	U	R	2.43	ND	U	R	43.1	ND	U	U	45.9	ND	U	R	0.0213	ND	U	R	0.0256
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	UJ	0.0017	ND	U	U	0.00204
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00523	ND	U	U	0.486	ND	U	U	8.63	ND	U	U	9.18	ND	U	U	0.00426	ND	U	U	0.00511
	ACETONE	mg/kg	67456	0.0153	J	U	0.0261	ND	U	U	2.43	ND	U	U	43.1	ND	U	U	45.9	0.0223		UJ	0.0213	0.0118	J	J	0.0256
	BENZENE	mg/kg	15.49	0.000724	J	J	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	0.000866	J	J	0.0017	0.000373	J	J	0.00204
	BROMOBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	BROMOFORM	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	UJ	0.0017	ND	U	U	0.00204
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	CHLOROFORM	mg/kg	5.718	0.000672	J	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	0.000659	J	U	0.00204
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00209	ND	U	U	0.194	26.8			3.45	42.7			3.67	ND	U	U	0.0017	ND	U	U	0.00204
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	UJ	0.0017	ND	U	U	0.00204
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00209	ND	U	U	0.194	12.8			3.45	17.8			3.67	ND	U	UJ	0.0017	ND	U	U	0.00204
	M,P-XYLENES	mg/kg		ND	U	U	0.00418	0.553			0.388	42.2			6.9	57.6			7.34	ND	U	UJ	0.0034	ND	U	U	0.00409
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	U	0.00523	ND	U	U	0.486	ND	U	U	8.63	ND	U	U	9.18	ND	U	U	0.00426	ND	UB		0.00511
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00209	5.64			0.194	**50**			3.45	**65.4**			3.67	ND	U	U	0.0017	ND	U	U	0.00204
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00209	0.482			0.194	58.1			3.45	81.1			3.67	ND	U	UJ	0.0017	ND	U	U	0.00204
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	36.1			3.45	46			3.67	ND	U	U	0.0017	ND	U	U	0.00204
	O-XYLENE	mg/kg	9548	ND	U	U	0.00209	0.119	J	J	0.194	20.5			3.45	30.2			3.67	ND	U	U	0.0017	ND	U	U	0.00204
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00209	7.85			0.194	22.4			3.45	28.2			3.67	ND	U	UJ	0.0017	ND	U	U	0.00204
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00209	5.15			0.194	35.5			3.45	47.6			3.67	ND	U	UJ	0.0017	ND	U	U	0.00204
	STYRENE	mg/kg	8970	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	TOLUENE	mg/kg	5570	0.000594	J	J	0.00209	ND	U	U	0.194	3.17	J	J	3.45	12.6			3.67	0.000253	J	J	0.0017	ND	U	U	0.00204
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00209	ND	UQ	UJ	0.194	ND	UQ	UJ	3.45	ND	UQ	UJ	3.67	ND	U	U	0.0017	ND	UQ	UJ	0.00204
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00209	ND	U	U	0.194	ND	U	U	3.45	ND	U	U	3.67	ND	U	U	0.0017	ND	U	U	0.00204
	XYLENES	mg/kg	1086	ND	U	U	0.00628	0.672			0.583	62.7			10.4	87.7			11	ND	U	U	0.00511	ND	U	U	0.00613

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP084				DP084				DP084				DP084				DP085				DP085			
		SAMPLE_NO		FFOR0467				FFOR0468				FFOR0469				FFOR0470				FFOR0471				FFOR0472			
		SAMPLE_DATE		9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.84
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.36	4.71	J	J	0.377	26			3.72	43.1			3.7	ND	U	U	0.353	ND	U	U	0.368
	2-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.84
	2-NITROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.719	ND	U	U	0.754	ND	U	U	0.744	ND	U	U	0.74	ND	U	U	0.706	ND	U	U	0.735
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.84
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.84
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	4-CHLOROANILINE	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.84
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.84
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	ACENAPHTHYLENE	mg/kg		0.0519	J	J	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	ANTHRACENE	mg/kg	17203	0.0268	J	J	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	0.09	J	J	0.353	0.0243	J	J	0.368
	BENZENAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.0374	J	J	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	BENZO(A)PYRENE	mg/kg	0.62139	0.101	J	J	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0878	J	J	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	BENZO(GHI)PERYLENE	mg/kg		0.191	J	J	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0268	J	J	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	CARBAZOLE	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	0.0239	J	J	0.353	ND	U	U	0.368
	CHRYSENE	mg/kg	621.36	0.177	J	J	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	0.0375	J	J	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	DIBENZOFURAN	mg/kg		ND	U	U	0.36	0.48	J	J	0.377	1.01	J	J	0.372	1.75	J	J	0.37	ND	U	U	0.353	ND	U	U	0.368
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	DI-N-BUTYL PHTHALATE	mg/kg		0.0303	J	J	0.36	0.0199	JJ	J	0.377	ND	U	U	0.372	0.0166	JJ	J	0.37	0.0181	J	J	0.353	0.0283	J	J	0.368
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	FLUORENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.377	0.34	JJ	J	0.372	0.449	J	J	0.37	ND	U	U	0.353	ND	U	U	0.368
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.151	J	J	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	ISOPHORONE	mg/kg	5119	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.36	ND	U	U	0.377	12.3			3.72	21.7			3.7	ND	U	U	0.353	ND	U	U	0.368
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.84
	PHENANTHRENE	mg/kg	1833	0.0181	J	J	0.36	0.0137	JJ	J	0.377	0.0277	JJ	J	0.372	0.0445	JJ	J	0.37	ND	U	U	0.353	ND	U	U	0.368
	PHENOL	mg/kg	18331	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
	PYRENE	mg/kg	1720	ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP084				DP084				DP084				DP084				DP085				DP085			
		SAMPLE_NO		FFOR0467				FFOR0468				FFOR0469				FFOR0470				FFOR0471				FFOR0472			
		SAMPLE_DATE		9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.36	ND	U	U	0.377	ND	U	U	0.372	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.368
Metals Method 6010	LEAD	mg/kg	400	17.8			0.65	55.6			0.69	57.9			0.68	38.7			0.67	8.16		J-	0.64	4.55			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP085				DP085				DP085				DP085				DP086				DP086			
		SAMPLE_NO		FFOR0473				FFOR0474				FFOR0475				FFOR0476				FFOR0477				FFOR0478			
		SAMPLE_DATE		9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				10-Jul-11				10-Jul-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-5 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.37	387			45.6	737			91.1	717			86.2	6.4			4.23	2.13	J	J	4.31
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.86	1.93	JJ	J+	4.35	28.6	J	J+	6.16	24.8	J	J+	10.8	1.63	J	J	4.73	ND	U	U	6.22
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00199	0.000368	J	J	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00199	0.000293	J	J	0.00171	0.139			0.12	0.16			0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	2-BUTANONE	mg/kg	39649	0.00394	J	J	0.00498	0.00615			0.00427	ND	UQ	U	0.3	ND	UQ	U	0.271	0.00838		J	0.00516	0.0051	J	J	0.00534
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	2-HEXANONE	mg/kg		ND	U	U	0.00498	ND	U	U	0.00427	ND	U	U	0.3	ND	U	U	0.271	ND	U	U	0.00516	ND	U	U	0.00534
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0249	ND	U	U	0.0213	ND	U	R	1.5	ND	U	R	1.35	ND	U	U	0.0258	ND	U	U	0.0267
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0249	ND	U	R	0.0213	ND	U	R	1.5	ND	U	R	1.35	ND	U	U	0.0258	ND	U	U	0.0267
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00498	ND	U	U	0.00427	ND	U	U	0.3	ND	U	U	0.271	ND	U	U	0.00516	ND	U	U	0.00534
	ACETONE	mg/kg	67456	0.00805	J	J	0.0249	0.0158	J	J	0.0213	ND	U	U	1.5	ND	U	U	1.35	0.0448	Q	J	0.0258	0.021	JQ	J	0.0267
	BENZENE	mg/kg	15.49	0.000323	J	J	0.00199	0.00142	J	J	0.00171	0.0544	J	J	0.12	0.0466	J	J	0.108	0.00117	J	J	0.00207	0.000491	J	J	0.00213
	BROMOBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	BROMOFORM	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	CHLOROFORM	mg/kg	5.718	0.000709	J	U	0.00199	0.000638	J	U	0.00171	0.16			0.12	0.147			0.108	ND	U	U	0.00207	ND	U	U	0.00213
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	M,P-XYLENES	mg/kg		ND	U	U	0.00398	0.000537	J	J	0.00342	ND	U	U	0.24	ND	U	U	0.217	ND	U	U	0.00413	ND	U	U	0.00427
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UB		0.00498	ND	UB		0.00427	0.134	J	J	0.3	0.12	J	J	0.271	ND	U	U	0.00516	ND	U	U	0.00534
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00199	ND	U	U	0.00171	0.63			0.12	0.696			0.108	ND	U	U	0.00207	ND	U	U	0.00213
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	O-XYLENE	mg/kg	9548	ND	U	U	0.00199	0.000863	J	J	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	0.0955	J	J	0.12	0.0849	J	J	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	STYRENE	mg/kg	8970	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	TOLUENE	mg/kg	5570	ND	U	U	0.00199	0.00173			0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00199	ND	UQ	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00199	ND	U	U	0.00171	ND	U	U	0.12	ND	U	U	0.108	ND	U	U	0.00207	ND	U	U	0.00213
	XYLENES	mg/kg	1086	ND	U	U	0.00597	0.0014	J	J	0.00512	ND	U	U	0.359	ND	U	U	0.325	ND	U	U	0.0062	ND	U	U	0.0064

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP085				DP085				DP085				DP085				DP086				DP086			
		SAMPLE_NO		FFOR0473				FFOR0474				FFOR0475				FFOR0476				FFOR0477				FFOR0478			
		SAMPLE_DATE		9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				10-Jul-11				10-Jul-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-5 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.72	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.36	ND	U	U	0.375	0.916	J	J	0.376	0.52			0.356	ND	U	U	0.344	ND	U	U	0.357
	2-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.72	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.721	ND	U	U	0.749	ND	U	U	0.751	ND	U	U	0.711	ND	U	U	0.689	ND	U	U	0.714
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.72	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.72	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	4-CHLOROANILINE	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.72	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.72	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.36	ND	U	U	0.375	0.0654	JJ	J	0.376	0.0485	J	J	0.356	ND	U	U	0.344	ND	U	U	0.357
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	ANTHRACENE	mg/kg	17203	0.0126	J	J	0.36	ND	U	U	0.375	0.0923	JJ	J	0.376	0.0668	J	J	0.356	0.0448	J	J	0.344	0.0321	J	J	0.357
	BENZENAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.375	0.197	JJ	J	0.376	0.162	J	J	0.356	ND	U	U	0.344	ND	U	U	0.357
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.36	0.0516	J	J	0.375	0.167	JJ	J	0.376	0.109	J	J	0.356	ND	U	U	0.344	ND	U	U	0.357
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.375	0.191	JJ	J	0.376	0.13	J	J	0.356	ND	U	U	0.344	ND	U	U	0.357
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.36	0.146	J	J	0.375	0.0816	JJ	J	0.376	0.0581	J	J	0.356	0.0133	J	J	0.344	ND	U	U	0.357
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.36	ND	U	U	0.375	0.0963	JJ	J	0.376	0.0739	J	J	0.356	ND	U	U	0.344	ND	U	U	0.357
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.36	0.582			0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	CARBAZOLE	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	CHRYSENE	mg/kg	621.36	ND	U	U	0.36	ND	U	U	0.375	0.197	JJ	J	0.376	0.133	J	J	0.356	ND	U	U	0.344	ND	U	U	0.357
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.36	0.0246	J	J	0.375	0.0242	JJ	J	0.376	0.0201	J	J	0.356	ND	U	U	0.344	ND	U	U	0.357
	DIBENZOFURAN	mg/kg		ND	U	U	0.36	ND	U	U	0.375	0.0705	JJ	J	0.376	0.0483	J	J	0.356	ND	U	U	0.344	ND	U	U	0.357
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	DI-N-BUTYL PHTHALATE	mg/kg		0.0235	J	J	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.375	0.461	J	J	0.376	0.337	J	J	0.356	0.00877	J	J	0.344	ND	U	U	0.357
	FLUORENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.375	0.084	JJ	J	0.376	0.0582	J	J	0.356	ND	U	U	0.344	ND	U	U	0.357
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.36	0.112	J	J	0.375	0.0912	JJ	J	0.376	0.059	J	J	0.356	ND	U	U	0.344	ND	U	U	0.357
	ISOPHORONE	mg/kg	5119	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.36	ND	U	U	0.375	0.219	JJ	J	0.376	0.116	J	J	0.356	ND	U	U	0.344	ND	U	U	0.357
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.72	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.36	ND	U	U	0.375	0.281	JJ	J	0.376	0.214	J	J	0.356	ND	U	U	0.344	ND	U	U	0.357
	PHENOL	mg/kg	18331	ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
	PYRENE	mg/kg	1720	ND	U	U	0.36	0.024	J	J	0.375	0.389	J	J	0.376	0.28	J	J	0.356	ND	U	U	0.344	ND	U	U	0.357

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP085				DP085				DP085				DP085				DP086				DP086			
			SAMPLE_NO	FFOR0473				FFOR0474				FFOR0475				FFOR0476				FFOR0477				FFOR0478			
			SAMPLE_DATE	9-Jul-11				9-Jul-11				9-Jul-11				9-Jul-11				10-Jul-11				10-Jul-11			
			PURPOSE	REG				REG				REG				FD				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-5 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.36	ND	U	U	0.375	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.344	ND	U	U	0.357
Metals Method 6010	LEAD	mg/kg	400	4.07			0.66	8.98			0.68	4.39			0.69	4.76			0.65	33.6			0.63	9.22			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP086				DP086				DP086				DP087				DP087				DP087			
		SAMPLE_NO		FFOR0479				FFOR0480				FFOR0481				FFOR0482				FFOR0483				FFOR0484			
		SAMPLE_DATE		10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-15 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.27	5990			449	4990			449	6.65			4.3	3.35	J	J	4.27	10300		J	1820
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.8	1840			698	1470			552	ND	U	U	5.43	ND	U	U	5.02	866			593
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00232	57.5			1.18	54.5			2.07	ND	U	U	0.00251	ND	U	U	0.00177	48.6		J	1.29
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00232	14.5			1.18	13.5			2.07	ND	U	U	0.00251	ND	U	U	0.00177	13.1		J	1.29
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	2-BUTANONE	mg/kg	39649	ND	U	R	0.0058	ND	U	U	2.96	ND	U	U	5.17	0.00442	J	J	0.00628	0.00426	J	J	0.00442	ND	U	U	3.22
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	2-HEXANONE	mg/kg		ND	U	U	0.0058	ND	U	U	2.96	ND	U	U	5.17	ND	U	U	0.00628	ND	U	U	0.00442	ND	U	U	3.22
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.029	ND	U	R	14.8	ND	U	R	25.8	ND	U	U	0.0314	ND	U	U	0.0221	ND	U	R	16.1
	2-PROPENENITRILE	mg/kg	5.97	ND	U	U	0.029	ND	U	R	14.8	ND	U	R	25.8	ND	U	R	0.0314	ND	U	R	0.0221	ND	U	R	16.1
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0058	ND	U	U	2.96	ND	U	U	5.17	ND	U	U	0.00628	ND	U	U	0.00442	ND	U	U	3.22
	ACETONE	mg/kg	67456	0.0106	JQ	J	0.029	ND	U	U	14.8	ND	U	U	25.8	0.0208	J	U	0.0314	0.0116	J	J	0.0221	ND	U	U	16.1
	BENZENE	mg/kg	15.49	0.000454	J	J	0.00232	ND	U	U	1.18	ND	U	U	2.07	0.00134	J	J	0.00251	0.000835	J	J	0.00177	ND	U	U	1.29
	BROMOBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	BROMOFORM	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00232	ND	UQ	U	1.18	ND	UQ	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	UQ	U	1.29
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	0.000814	J	U	0.00251	0.000623	J	U	0.00177	ND	U	U	1.29
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00232	ND	U	UJ	1.18	ND	U	UJ	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	UJ	1.29
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00232	5.77			1.18	9.8			2.07	ND	U	U	0.00251	ND	U	U	0.00177	3.58			1.29
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00232	3.47			1.18	4.57			2.07	ND	U	U	0.00251	ND	U	U	0.00177	2.19			1.29
	M,P-XYLENES	mg/kg		ND	U	U	0.00464	10			2.37	17.8			4.13	ND	U	U	0.00503	ND	U	U	0.00354	7.22			2.58
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0058	2.3	JB	J	2.96	2.64	JB	J	5.17	ND	UQ	U	0.00628	ND	UB		0.00442	2.26	JB	J	3.22
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00232	31.1			1.18	24.8			2.07	ND	U	U	0.00251	ND	U	U	0.00177	19.6		J	1.29
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00232	28.6			1.18	23.3			2.07	ND	U	U	0.00251	ND	U	U	0.00177	19.4		J	1.29
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00232	8.45			1.18	10.1			2.07	ND	U	U	0.00251	ND	U	U	0.00177	5.8			1.29
	O-XYLENE	mg/kg	9548	ND	U	U	0.00232	4.09			1.18	6.67			2.07	ND	U	U	0.00251	ND	U	U	0.00177	2.51			1.29
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00232	10.8			1.18	8.46			2.07	ND	U	U	0.00251	ND	U	U	0.00177	7.33		J	1.29
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00232	12.5			1.18	11.8			2.07	ND	U	U	0.00251	ND	U	U	0.00177	9.13			1.29
	STYRENE	mg/kg	8970	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	TOLUENE	mg/kg	5570	0.000873	J	J	0.00232	0.824	J	J	1.18	2.11			2.07	0.000647	J	J	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	UQ	UJ	0.00177	ND	U	U	1.29
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00232	ND	U	U	1.18	ND	U	U	2.07	ND	U	U	0.00251	ND	U	U	0.00177	ND	U	U	1.29
	XYLENES	mg/kg	1086	ND	U	U	0.00696	14.2			3.55	24.5			6.2	ND	U	U	0.00754	ND	U	U	0.00531	9.73			3.87

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP086				DP086				DP086				DP087				DP087				DP087			
		SAMPLE_NO		FFOR0479				FFOR0480				FFOR0481				FFOR0482				FFOR0483				FFOR0484			
		SAMPLE_DATE		10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-15 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.87	ND	UJ	U	1.83	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.87
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.354	30.6			3.74	14.3			3.67	ND	U	U	0.355	ND	U	U	0.353	6.79		J	3.74
	2-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.87	ND	UJ	U	1.83	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.87
	2-NITROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.707	ND	U	U	0.748	ND	UJ	U	0.733	ND	U	U	0.71	ND	U	U	0.707	ND	U	U	0.748
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.87	ND	UJ	U	1.83	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.87
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.87	ND	UJ	U	1.83	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.87
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	4-CHLOROANILINE	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.87	ND	UJ	U	1.83	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.87
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.87	ND	UJ	U	1.83	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.87
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	ANTHRACENE	mg/kg	17203	ND	U	U	0.354	0.083	JJ	J	0.374	0.0222	JJ	J	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	BENZENAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.354	0.142	JJ	J	0.374	0.0311	JJ	J	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.354	0.102	JJ	J	0.374	0.0213	JJ	J	0.367	ND	U	U	0.355	0.0471	J	J	0.353	0.0249	JJ	J	0.374
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.354	0.129	JJ	J	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	0.0398	JJ	J	0.374
	BENZO(GHI)PERYLENE	mg/kg		0.0181	J	J	0.354	0.0341	JJ	J	0.374	ND	UJ	U	0.367	0.019	J	J	0.355	0.273	J	J	0.353	0.0205	JJ	J	0.374
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.354	0.0511	JJ	J	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	CARBAZOLE	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	CHRYSENE	mg/kg	621.36	ND	U	U	0.354	0.128	JJ	J	0.374	0.0263	JJ	J	0.367	0.0169	J	J	0.355	0.0201	J	J	0.353	0.0379	JJ	J	0.374
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.354	0.0137	JJ	J	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	DIBENZOFURAN	mg/kg		ND	U	U	0.354	0.693	J	J	0.374	0.462	J	J	0.367	ND	U	U	0.355	ND	U	U	0.353	0.536	J	J	0.374
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.354	0.287	JJ	J	0.374	0.0615	JJ	J	0.367	0.0197	J	J	0.355	0.0208	J	J	0.353	0.0521	JJ	J	0.374
	FLUORENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.374	0.141	JJ	J	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.354	0.0433	JJ	J	0.374	ND	UJ	U	0.367	ND	U	U	0.355	0.146	J	J	0.353	ND	U	U	0.374
	ISOPHORONE	mg/kg	5119	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.354	12.1			3.74	6.49	J	J	0.367	ND	U	U	0.355	ND	U	U	0.353	4.91	J	J	0.374
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.87	ND	UJ	U	1.83	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.87
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.354	0.245	JJ	J	0.374	0.0575	JJ	J	0.367	0.013	J	J	0.355	ND	U	U	0.353	0.0342	JJ	J	0.374
	PHENOL	mg/kg	18331	ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
	PYRENE	mg/kg	1720	ND	U	U	0.354	0.23	JJ	J	0.374	0.0543	JJ	J	0.367	0.018	J	J	0.355	0.0175	J	J	0.353	0.0462	JJ	J	0.374

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP086				DP086				DP086				DP087				DP087				DP087			
		SAMPLE_NO		FFOR0479				FFOR0480				FFOR0481				FFOR0482				FFOR0483				FFOR0484			
		SAMPLE_DATE		10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-15 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.354	ND	U	U	0.374	ND	UJ	U	0.367	ND	U	U	0.355	ND	U	U	0.353	ND	U	U	0.374
Metals Method 6010	LEAD	mg/kg	400	4.28			0.65	11.1			0.68	6.51			0.67	5.55			0.65	36.2			0.64	13.3			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP087				DP087				DP087				DP088				DP088				DP088			
		SAMPLE_NO		FFOR0485				FFOR0486				FFOR0487				FFOR0488				FFOR0489				FFOR0490			
		SAMPLE_DATE		10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2100		J	231	4100			444	3660			439	2.47	J	J	4.1	3.91	J	J	4.34	1.47	J	J	4.22
	GASOLINE RANGE ORGANICS	mg/kg		869			601	2540			569	2020			608	ND	U	U	5.33	ND	U	U	5.88	ND	U	U	5.73
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,2,4-TRIMETHYLBENZENE	mg/kg		8.59		J	1.2	100			2.1	93			2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,3,5-TRIMETHYLBENZENE	mg/kg		2.64		J	1.2	25.1			2.1	22.9			2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	1-CHLOROHEXANE	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	2-BUTANONE	mg/kg	39649	ND	U	U	2.99	ND	U	U	5.24	ND	U	U	5.69	0.00713			0.00691	0.00483			0.00473	0.00859			0.00552
	2-CHLOROTOLUENE	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	2-HEXANONE	mg/kg		ND	U	U	2.99	ND	U	U	5.24	ND	U	U	5.69	ND	U	U	0.00691	ND	U	U	0.00473	ND	U	U	0.00552
	2-PROPENAL	mg/kg	0.64556	ND	U	R	14.9	ND	U	R	26.2	ND	U	R	28.5	ND	U	U	0.0345	ND	U	U	0.0236	ND	U	U	0.0276
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	14.9	ND	U	R	26.2	ND	U	R	28.5	ND	U	R	0.0345	ND	U	R	0.0236	ND	U	R	0.0276
	4-CHLOROTOLUENE	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	2.99	ND	U	U	5.24	ND	U	U	5.69	ND	U	U	0.00691	ND	U	U	0.00473	ND	U	U	0.00552
	ACETONE	mg/kg	67456	ND	U	U	14.9	ND	U	U	26.2	ND	U	U	28.5	0.0158	J	J	0.0345	0.011	J	J	0.0236	0.0324		U	0.0276
	BENZENE	mg/kg	15.49	ND	U	U	1.2	ND	U	U	2.1	0.247	J	J	2.28	0.00243	J	J	0.00276	0.000593	J	J	0.00189	0.00103	J	J	0.00221
	BROMOBENZENE	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	BROMOFORM	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	BROMOMETHANE	mg/kg	22.35	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	CHLOROBENZENE	mg/kg	508	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	CHLOROETHANE	mg/kg	43576	ND	UQ	U	1.2	ND	UQ	U	2.1	ND	UQ	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	CHLOROFORM	mg/kg	5.718	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	0.000875	J	U	0.00276	0.000617	J	U	0.00189	0.000615	J	U	0.00221
	CHLOROMETHANE	mg/kg	35.59	ND	U	UJ	1.2	ND	U	UJ	2.1	ND	U	UJ	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	ETHYLBENZENE	mg/kg	69.66	0.558	J	J	1.2	19.6			2.1	21.8			2.28	0.000322	J	J	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	ISOPROPYLBENZENE	mg/kg	3211	0.316	J	J	1.2	8.43			2.1	8.51			2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	M,P-XYLENES	mg/kg		1.2	J	J	2.39	27.2			4.19	28.4			4.55	ND	U	U	0.00553	ND	U	U	0.00378	ND	U	U	0.00441
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	METHYLENE CHLORIDE	mg/kg	199.48	1.44	JB	U	2.99	2.81	JB	J	5.24	3.34	JB	J	5.69	ND	UB		0.00691	ND	UB		0.00473	ND	UQ	U	0.00552
	NAPHTHALENE	mg/kg	44.95	3.76		J	1.2	31.6			2.1	27.5			2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	N-BUTYLBENZENE	mg/kg		2.54			1.2	40.8			2.1	37.9			2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	N-PROPYLBENZENE	mg/kg		0.804	J	J	1.2	22.9			2.1	21.2			2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	O-XYLENE	mg/kg	9548	0.427	J	J	1.2	13.8			2.1	15.2			2.28	0.00135	J	J	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	P-ISOPROPYLTOLUENE	mg/kg		1.13	J	J	1.2	14.1			2.1	12.7			2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	SEC-BUTYLBENZENE	mg/kg		1.17	J	J	1.2	22.9			2.1	21.3			2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	STYRENE	mg/kg	8970	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	TOLUENE	mg/kg	5570	ND	U	U	1.2	1.85	J	J	2.1	6.95			2.28	0.00259	J	J	0.00276	0.000395	J	J	0.00189	0.000789	J	J	0.00221
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	VINYL ACETATE	mg/kg	3646	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	UQ	UJ	0.00276	ND	UQ	UJ	0.00189	ND	U	U	0.00221
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	1.2	ND	U	U	2.1	ND	U	U	2.28	ND	U	U	0.00276	ND	U	U	0.00189	ND	U	U	0.00221
	XYLENES	mg/kg	1086	1.63	J	J	3.59	41.1			6.29	43.7			6.83	0.00135	J	J	0.00829	ND	U	U	0.00567	ND	U	U	0.00662

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP087				DP087				DP087				DP088				DP088				DP088			
		SAMPLE_NO		FFOR0485				FFOR0486				FFOR0487				FFOR0488				FFOR0489				FFOR0490			
		SAMPLE_DATE		10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.9	ND	U	U	1.86	ND	U	U	1.8	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.72
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	2-METHYLNAPHTHALENE	mg/kg		1.29		J	0.381	11.9			3.72	16.7			3.61	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	2-METHYLPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	2-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.86	ND	U	U	1.8	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.72
	2-NITROPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.762	ND	U	U	0.743	ND	U	U	0.722	ND	U	U	0.686	ND	U	U	0.707	ND	U	U	0.689
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	3-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.86	ND	U	U	1.8	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.72
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.9	ND	U	U	1.86	ND	U	U	1.8	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.72
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	4-CHLOROANILINE	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	4-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.86	ND	U	U	1.8	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.72
	4-NITROPHENOL	mg/kg		ND	U	U	1.9	ND	U	U	1.86	ND	U	U	1.8	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.72
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	ANTHRACENE	mg/kg	17203	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	0.0203	J	J	0.354	ND	U	U	0.345
	BENZENAMINE	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	BENZO(A)PYRENE	mg/kg	0.62139	0.0175	J	J	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	BENZO(GHI)PERYLENE	mg/kg		0.0136	J	J	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0157	J	J	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	CARBAZOLE	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	CHRYSENE	mg/kg	621.36	0.035	J	J	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	DIBENZOFURAN	mg/kg		0.286	J	J	0.381	0.987	J	J	0.372	1.14	J	J	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	DI-N-BUTYL PHTHALATE	mg/kg		0.0286	J	J	0.381	0.0295	JJ	J	0.372	0.0345	JJ	J	0.361	0.0241	J	J	0.343	ND	U	U	0.354	ND	U	U	0.345
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	FLUORANTHENE	mg/kg	2294	0.0373	J	J	0.381	0.0119	JJ	J	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	FLUORENE	mg/kg	2294	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	ISOPHORONE	mg/kg	5119	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	NAPHTHALENE	mg/kg	44.95	0.115	J	J	0.381	2.08	J	J	0.372	3.85	J	J	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.9	ND	U	U	1.86	ND	U	U	1.8	ND	U	U	1.71	ND	U	U	1.77	ND	U	U	1.72
	PHENANTHRENE	mg/kg	1833	0.0263	J	J	0.381	0.0385	JJ	J	0.372	0.0349	JJ	J	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	PHENOL	mg/kg	18331	ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
	PYRENE	mg/kg	1720	0.0379	J	J	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP087				DP087				DP087				DP088				DP088				DP088			
		SAMPLE_NO		FFOR0485				FFOR0486				FFOR0487				FFOR0488				FFOR0489				FFOR0490			
		SAMPLE_DATE		10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.381	ND	U	U	0.372	ND	U	U	0.361	ND	U	U	0.343	ND	U	U	0.354	ND	U	U	0.345
Metals Method 6010	LEAD	mg/kg	400	15.3		J-	0.69	36.1			0.68	10.1			0.66	6.38			1.25	5			0.65	4.33			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP088				DP088				DP089				DP089				DP089			
			SAMPLE_NO	FFOR0491				FFOR0492				FFOR0493				FFOR0494				FFOR0495			
			SAMPLE_DATE	10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.34	ND	U	U	4.31	5.1			4.08	7.43			4.23	ND	U	U	4.26
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.47	ND	U	U	5.1	ND	U	U	4.39	ND	U	U	5.11	ND	U	U	4.97
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00088	J	J	0.00218	0.000297	J	J	0.0019	0.000502	J	J	0.00213	ND	U	U	0.00196	0.00041	J	J	0.00202
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000643	J	J	0.00218	ND	U	U	0.0019	0.000267	J	J	0.00213	ND	U	U	0.00196	0.000357	J	J	0.00202
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	UJ	0.00202
	2-BUTANONE	mg/kg	39649	0.00415	J	J	0.00545	ND	U	R	0.00474	0.00396	J	J	0.00533	ND	U	R	0.00489	0.00441	J	J	0.00506
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	2-HEXANONE	mg/kg		ND	U	U	0.00545	ND	U	U	0.00474	ND	U	U	0.00533	ND	U	U	0.00489	ND	U	U	0.00506
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0273	ND	U	U	0.0237	ND	U	U	0.0266	ND	U	U	0.0245	ND	U	U	0.0253
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0273	ND	U	U	0.0237	ND	U	U	0.0266	ND	U	U	0.0245	ND	U	R	0.0253
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00545	ND	U	U	0.00474	ND	U	U	0.00533	ND	U	U	0.00489	ND	U	U	0.00506
	ACETONE	mg/kg	67456	0.011	J	U	0.0273	0.0163	JQ	J	0.0237	0.0125	JQ	J	0.0266	0.0117	JQ	J	0.0245	0.0127	J	U	0.0253
	BENZENE	mg/kg	15.49	0.00302			0.00218	0.000834	J	J	0.0019	0.00248			0.00213	0.000884	J	J	0.00196	0.00248			0.00202
	BROMOBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	BROMOFORM	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	CHLOROFORM	mg/kg	5.718	0.000605	J	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	0.000621	J	U	0.00202
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	UJ	0.00202
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	ETHYLBENZENE	mg/kg	69.66	0.000344	J	J	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	0.000313	J	J	0.00202
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	M,P-XYLENES	mg/kg		0.00188	J	J	0.00436	0.000534	J	J	0.00379	0.00116	J	J	0.00426	ND	U	U	0.00392	0.00112	J	J	0.00404
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	U	0.00545	ND	U	U	0.00474	ND	U	U	0.00533	ND	U	U	0.00489	ND	UQ	U	0.00506
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	N-PROPYLBENZENE	mg/kg		0.000163	J	J	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	0.000155	J	J	0.00202
	O-XYLENE	mg/kg	9548	0.0014	J	J	0.00218	ND	U	U	0.0019	0.000367	J	J	0.00213	ND	U	U	0.00196	0.00126	J	J	0.00202
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	STYRENE	mg/kg	8970	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	TOLUENE	mg/kg	5570	0.00365			0.00218	0.0014	J	J	0.0019	0.00323			0.00213	0.000679	J	J	0.00196	0.00243			0.00202
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00218	ND	U	U	0.0019	ND	U	U	0.00213	ND	U	U	0.00196	ND	U	U	0.00202
	XYLENES	mg/kg	1086	0.00328	J	J	0.00654	0.000534	J	J	0.00569	0.00153	J	J	0.00639	ND	U	U	0.00587	0.00237	J	J	0.00607

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP088				DP088				DP089				DP089				DP089			
		SAMPLE_NO		FFOR0491				FFOR0492				FFOR0493				FFOR0494				FFOR0495			
		SAMPLE_DATE		10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	2-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.728	ND	U	U	0.709	ND	U	U	0.685	ND	U	U	0.706	ND	U	U	0.708
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	4-CHLOROANILINE	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.364	ND	U	U	0.354	0.0145	J	J	0.342	ND	U	U	0.353	ND	U	U	0.354
	ANTHRACENE	mg/kg	17203	ND	U	U	0.364	ND	U	U	0.354	0.0474	J	J	0.342	0.0291	J	J	0.353	ND	U	U	0.354
	BENZENAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.364	ND	U	U	0.354	0.0224	J	J	0.342	0.0145	J	J	0.353	ND	U	U	0.354
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	CARBAZOLE	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	CHRYSENE	mg/kg	621.36	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	DIBENZOFURAN	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.354	0.00699	J	J	0.342	ND	U	U	0.353	ND	U	U	0.354
	FLUORENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	ISOPHORONE	mg/kg	5119	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	PHENOL	mg/kg	18331	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
	PYRENE	mg/kg	1720	ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP088				DP088				DP089				DP089				DP089			
			SAMPLE_NO	FFOR0491				FFOR0492				FFOR0493				FFOR0494				FFOR0495			
			SAMPLE_DATE	10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.364	ND	U	U	0.354	ND	U	U	0.342	ND	U	U	0.353	ND	U	U	0.354
Metals Method 6010	LEAD	mg/kg	400	6.24			0.66	4.19			0.65	5.93			0.62	7.76			0.64	5.65			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP089				DP089				DP089				DP090				DP090				DP090			
		SAMPLE_NO		FFOR0496				FFOR0497				FFOR0498				FFOR0499				FFOR0500				FFOR0501			
		SAMPLE_DATE		10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11			
		PURPOSE		REG				REG				FD				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		252			45.3	443			43.5	398			42.5	2.55	J	J	4.2	7.02			4.16	3.87	J	J	4.57
	GASOLINE RANGE ORGANICS	mg/kg		52.7	J	J+	4.71	794			664	835			548	ND	U	U	4.16	ND	U	U	4.2	ND	U	U	6.49
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.503	J	J	1.12	34			0.669	24.7			0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.557	J	J	1.12	9.82			0.669	7.06			0.47	ND	U	U	0.00184	0.000146	J	J	0.00184	ND	U	U	0.00255
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	1-CHLOROHEXANE	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	2-BUTANONE	mg/kg	39649	ND	U	U	2.81	ND	U	U	1.67	ND	U	U	1.18	0.00314	J	J	0.00461	0.00342	J	J	0.0046	0.00294	J	J	0.00638
	2-CHLOROTOLUENE	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	2-HEXANONE	mg/kg		ND	U	U	2.81	ND	U	U	1.67	ND	U	U	1.18	ND	U	U	0.00461	ND	U	U	0.0046	ND	U	U	0.00638
	2-PROPENAL	mg/kg	0.64556	ND	U	R	14.1	ND	U	U	8.36	ND	U	R	5.88	ND	U	U	0.0231	ND	U	U	0.023	ND	U	U	0.0319
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	14.1	ND	U	U	8.36	ND	U	R	5.88	ND	U	R	0.0231	ND	U	R	0.023	ND	U	R	0.0319
	4-CHLOROTOLUENE	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	2.81	ND	U	U	1.67	ND	U	U	1.18	ND	U	U	0.00461	ND	U	U	0.0046	ND	U	U	0.00638
	ACETONE	mg/kg	67456	ND	U	U	14.1	ND	U	U	8.36	ND	U	U	5.88	0.00728	J	U	0.0231	0.00739	J	U	0.023	0.00547	J	U	0.0319
	BENZENE	mg/kg	15.49	0.235	J	J	1.12	0.0967	J	J	0.669	0.0459	J	J	0.47	0.000612	J	J	0.00184	0.00157	J	J	0.00184	0.000426	J	J	0.00255
	BROMOBENZENE	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	BROMOFORM	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	BROMOMETHANE	mg/kg	22.35	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	CHLOROBENZENE	mg/kg	508	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	CHLOROETHANE	mg/kg	43576	ND	UQ	U	1.12	ND	UQ	U	0.669	ND	UQ	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	CHLOROFORM	mg/kg	5.718	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	0.000586	J	U	0.00184	0.000594	J	U	0.00184	0.000771	J	U	0.00255
	CHLOROMETHANE	mg/kg	35.59	ND	U	UJ	1.12	ND	U	U	0.669	ND	U	UJ	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	1.12	0.97			0.669	0.66			0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	1.12	0.859			0.669	0.596			0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	M,P-XYLENES	mg/kg		ND	U	U	2.25	3.98			1.34	2.68			0.94	ND	U	U	0.00369	ND	U	U	0.00368	ND	U	U	0.0051
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	METHYLENE CHLORIDE	mg/kg	199.48	2.19	JB	J	2.81	0.903	JB	U	1.67	0.679	JB	U	1.18	ND	UQ	U	0.00461	ND	UQ	U	0.0046	ND	UQ	U	0.00638
	NAPHTHALENE	mg/kg	44.95	ND	U	U	1.12	15.1			0.669	10.6			0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	N-BUTYLBENZENE	mg/kg		ND	U	U	1.12	8.67			0.669	6.32			0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	N-PROPYLBENZENE	mg/kg		ND	U	U	1.12	2.12			0.669	1.54			0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	O-XYLENE	mg/kg	9548	ND	U	U	1.12	1.62			0.669	1.16			0.47	ND	U	U	0.00184	0.000888	J	J	0.00184	ND	U	U	0.00255
	P-ISOPROPYLTOLUENE	mg/kg		0.679	J	J	1.12	5.46			0.669	4.32			0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	SEC-BUTYLBENZENE	mg/kg		0.238	J	J	1.12	4.4			0.669	3.1			0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	STYRENE	mg/kg	8970	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	TOLUENE	mg/kg	5570	ND	U	U	1.12	ND	U	U	0.669	0.158	J	J	0.47	ND	U	U	0.00184	0.00139	J	J	0.00184	ND	U	U	0.00255
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	VINYL ACETATE	mg/kg	3646	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	1.12	ND	U	U	0.669	ND	U	U	0.47	ND	U	U	0.00184	ND	U	U	0.00184	ND	U	U	0.00255
	XYLENES	mg/kg	1086	ND	U	U	3.37	5.6			2.01	3.84			1.41	ND	U	U	0.00553	0.000888	J	J	0.00552	ND	U	U	0.00765

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP089				DP089				DP089				DP090				DP090				DP090			
		SAMPLE_NO		FFOR0496				FFOR0497				FFOR0498				FFOR0499				FFOR0500				FFOR0501			
		SAMPLE_DATE		10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11			
		PURPOSE		REG				REG				FD				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.87
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.37	1.48			0.355	1.44			0.356	ND	U	U	0.345	0.0193	J	J	0.344	ND	U	U	0.373
	2-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	2-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.87
	2-NITROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.74	ND	U	U	0.71	ND	U	U	0.711	ND	U	U	0.69	ND	U	U	0.689	ND	U	U	0.747
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	3-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.87
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.87
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	4-CHLOROANILINE	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	4-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.87
	4-NITROPHENOL	mg/kg		ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.87
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	0.0305	J	J	0.344	ND	U	U	0.373
	ANTHRACENE	mg/kg	17203	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	0.0797	J	J	0.344	0.0171	J	J	0.373
	BENZENAMINE	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.37	0.028	J	J	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	BENZO(A)PYRENE	mg/kg	0.62139	0.0627	J	J	0.37	0.0223	J	J	0.355	0.0174	J	J	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.108	J	J	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	BENZO(GHI)PERYLENE	mg/kg		0.146	J	J	0.37	0.0155	J	J	0.355	0.0143	J	J	0.356	ND	U	U	0.345	0.0389	J	J	0.344	ND	U	U	0.373
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0298	J	J	0.37	0.0155	J	J	0.355	0.0187	J	J	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	CARBAZOLE	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	0.0384	J	J	0.344	ND	U	U	0.373
	CHRYSENE	mg/kg	621.36	ND	U	U	0.37	0.0336	J	J	0.355	0.0311	J	J	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	0.0342	J	J	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	DIBENZOFURAN	mg/kg		ND	U	U	0.37	ND	U	U	0.355	0.0749	J	J	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	0.033	J	J	0.344	ND	U	U	0.373
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	FLUORANTHENE	mg/kg	2294	0.00796	J	J	0.37	0.0342	J	J	0.355	0.0301	J	J	0.356	ND	U	U	0.345	0.017	J	J	0.344	ND	U	U	0.373
	FLUORENE	mg/kg	2294	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.103	J	J	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	ISOPHORONE	mg/kg	5119	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.37	ND	U	U	0.355	0.0354	J	J	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.87
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.37	0.0282	J	J	0.355	0.0249	J	J	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	PHENOL	mg/kg	18331	ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
	PYRENE	mg/kg	1720	0.0646	J	J	0.37	0.0277	J	J	0.355	0.028	J	J	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP089				DP089				DP089				DP090				DP090				DP090			
		SAMPLE_NO		FFOR0496				FFOR0497				FFOR0498				FFOR0499				FFOR0500				FFOR0501			
		SAMPLE_DATE		10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11				10-Jul-11			
		PURPOSE		REG				REG				FD				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.37	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.345	ND	U	U	0.344	ND	U	U	0.373
Metals Method 6010	LEAD	mg/kg	400	7.82			0.68	4.14			0.65	4.78			0.65	5.36			0.63	7.68			0.63	4.64			1.38

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP090				DP090				DP090				DP091				DP091				DP091			
			SAMPLE_NO	FFOR0502				FFOR0503				FFOR0504				FFOR0505				FFOR0506				FFOR0507			
			SAMPLE_DATE	10-Jul-11				10-Jul-11				10-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.26	ND	U	U	4.39	ND	U	U	4.35	3.58	J	J	4.22	2.98	J	J	4.56	4.52			4.41
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.12	ND	U	U	5.1	ND	U	U	5.28	ND	U	U	5.95	ND	U	U	5.64	ND	U	U	6.06
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0017	0.000483	J	J	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0017	0.000481	J	J	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	2-BUTANONE	mg/kg	39649	0.00207	J	J	0.00424	0.00407	J	J	0.00552	0.00483	J	J	0.00587	0.00548	J	J	0.00615	0.00408	J	J	0.0056	0.00335	J	J	0.00546
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	2-HEXANONE	mg/kg		ND	U	U	0.00424	ND	U	U	0.00552	ND	U	U	0.00587	ND	U	U	0.00615	ND	U	U	0.0056	ND	U	U	0.00546
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0212	ND	U	U	0.0276	ND	U	U	0.0294	ND	U	U	0.0307	ND	U	U	0.028	ND	UQ	UJ	0.0273
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0212	ND	U	R	0.0276	ND	U	R	0.0294	ND	U	R	0.0307	ND	U	R	0.028	ND	U	R	0.0273
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00424	ND	U	U	0.00552	ND	U	U	0.00587	ND	U	U	0.00615	ND	U	U	0.0056	ND	U	U	0.00546
	ACETONE	mg/kg	67456	0.00464	J	U	0.0212	0.00774	J	U	0.0276	0.0105	J	U	0.0294	0.0106	J	J	0.0307	0.00543	J	J	0.028	0.00586	J	J	0.0273
	BENZENE	mg/kg	15.49	0.000375	J	J	0.0017	0.00242			0.00221	0.000672	J	J	0.00235	0.000637	J	J	0.00246	0.000448	J	J	0.00224	0.000168	J	J	0.00218
	BROMOBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	BROMOFORM	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	CHLOROFORM	mg/kg	5.718	0.00056	J	U	0.0017	0.000715	J	U	0.00221	0.000802	J	U	0.00235	0.000836	J	U	0.00246	0.000655	J	U	0.00224	ND	U	U	0.00218
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0017	0.000281	J	J	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	M,P-XYLENES	mg/kg		ND	U	U	0.00339	0.00128	J	J	0.00441	ND	U	U	0.0047	ND	U	U	0.00492	ND	U	U	0.00448	ND	U	U	0.00437
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	U	0.00424	ND	UQ	U	0.00552	ND	UQ	U	0.00587	ND	UB	U	0.00615	ND	UB	U	0.0056	ND	U	U	0.00546
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	O-XYLENE	mg/kg	9548	ND	U	U	0.0017	0.00129	J	J	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	STYRENE	mg/kg	8970	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	TOLUENE	mg/kg	5570	ND	U	U	0.0017	0.00315			0.00221	0.000808	J	J	0.00235	0.00046	J	J	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	UQ	UJ	0.00246	ND	UQ	UJ	0.00224	ND	UQ	UJ	0.00218
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0017	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00246	ND	U	U	0.00224	ND	U	U	0.00218
	XYLENES	mg/kg	1086	ND	U	U	0.00509	0.00257	J	J	0.00662	ND	U	U	0.00705	ND	U	U	0.00738	ND	U	U	0.00672	ND	U	U	0.00655

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP090				DP090				DP090				DP091				DP091				DP091			
		SAMPLE_NO		FFOR0502				FFOR0503				FFOR0504				FFOR0505				FFOR0506				FFOR0507			
		SAMPLE_DATE		10-Jul-11				10-Jul-11				10-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.87	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	0.0774	J	J	0.344	0.0416	J	J	0.375	0.0475	J	J	0.365
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.87	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.703	ND	U	U	0.727	ND	U	U	0.728	ND	U	U	0.688	ND	U	U	0.749	ND	U	U	0.731
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	UQ	U	0.344	ND	UQ	U	0.375	ND	UQ	U	0.365
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.87	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.87	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.87	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.87	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	ANTHRACENE	mg/kg	17203	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	0.0186	J	J	0.365
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	0.0494	J	J	0.365
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	0.019	J	J	0.344	0.0189	J	J	0.375	0.0523	J	J	0.365
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	0.0725	J	J	0.365
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	0.0274	J	J	0.344	0.0286	J	J	0.375	0.0654	J	J	0.365
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	0.0144	J	J	0.344	ND	U	U	0.375	0.0306	J	J	0.365
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	CARBAZOLE	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	CHRYSENE	mg/kg	621.36	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	0.0281	J	J	0.344	0.0251	J	J	0.375	0.0687	J	J	0.365
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	0.0135	J	J	0.365
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	0.0235	J	J	0.344	0.0396	J	J	0.375	0.0831	J	J	0.365
	FLUORENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	0.0553	J	J	0.365
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	0.0205	J	J	0.344	ND	U	U	0.375	0.0221	J	J	0.365
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.87	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	0.0238	J	J	0.375	0.059	J	J	0.365
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
	PYRENE	mg/kg	1720	ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	0.0182	J	J	0.344	0.0257	J	J	0.375	0.0592	J	J	0.365

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP090				DP090				DP090				DP091				DP091				DP091			
		SAMPLE_NO		FFOR0502				FFOR0503				FFOR0504				FFOR0505				FFOR0506				FFOR0507			
		SAMPLE_DATE		10-Jul-11				10-Jul-11				10-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	0.344	ND	U	U	0.375	ND	U	U	0.365
Metals Method 6010	LEAD	mg/kg	400	4.86			0.64	7.49			0.66	5.16			0.66	6.05			0.64	16.6			0.68	12			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP091				DP091				DP091				DP092				DP092				DP092			
		SAMPLE_NO		FFOR0508				FFOR0509				FFOR0510				FFOR0511				FFOR0512				FFOR0513			
		SAMPLE_DATE		11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.62	J	J	4.26	27.3			4.56	1500			220	3.6	J	J	4.19	20			4.17	297			43.3
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.94	ND	U	U	4.79	1020			96.5	ND	U	U	3.91	ND	U	U	4.55	0.934	JJ	J+	5.43
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00202	0.000566	J	J	0.00175	17.9			0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00202	0.00032	J	J	0.00175	5.6			0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	2-BUTANONE	mg/kg	39649	0.00395	J	J	0.00505	0.00278	J	J	0.00437	ND	U	U	1.16	0.00529	J	J	0.00563	0.00566			0.00516	0.00607			0.00601
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	2-HEXANONE	mg/kg		ND	U	U	0.00505	ND	U	U	0.00437	ND	U	U	1.16	ND	U	U	0.00563	ND	U	U	0.00516	ND	U	U	0.00601
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0253	ND	U	U	0.0218	ND	U	R	5.8	ND	U	U	0.0282	ND	U	U	0.0258	ND	UQ	UJ	0.03
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0253	ND	U	U	0.0218	ND	U	R	5.8	ND	U	R	0.0282	ND	U	R	0.0258	ND	U	R	0.03
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00505	ND	U	U	0.00437	ND	U	U	1.16	ND	U	U	0.00563	ND	U	U	0.00516	ND	U	U	0.00601
	ACETONE	mg/kg	67456	0.0206	J	J	0.0253	0.011	JQ	J	0.0218	ND	U	U	5.8	0.0125	J	J	0.0282	0.00988	J	J	0.0258	0.0147	J	J	0.03
	BENZENE	mg/kg	15.49	0.00133	J	J	0.00202	0.00169	J	J	0.00175	0.0507	J	J	0.464	0.000744	J	J	0.00225	0.000628	J	J	0.00206	0.00154	J	J	0.0024
	BROMOBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	BROMOFORM	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	CHLOROETHANE	mg/kg	43576	ND	U	UJ	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	0.00102	J	U	0.00225	0.00073	J	U	0.00206	ND	U	U	0.0024
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00202	ND	UQ	UJ	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00202	0.000316	J	J	0.00175	0.408	J	J	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00202	ND	U	U	0.00175	0.768			0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	M,P-XYLENES	mg/kg		ND	U	U	0.00404	0.00126	J	J	0.00349	1.89			0.928	ND	U	U	0.00451	ND	U	U	0.00413	ND	U	U	0.00481
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00505	ND	U	U	0.00437	ND	U	U	1.16	ND	UB	U	0.00563	ND	UB	U	0.00516	ND	U	U	0.00601
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00202	ND	U	U	0.00175	5.59			0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	4.56			0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	2.15			0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	O-XYLENE	mg/kg	9548	ND	U	U	0.00202	0.00037	J	J	0.00175	0.183	J	J	0.464	ND	U	U	0.00225	ND	U	U	0.00206	0.00117	J	J	0.0024
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	2.98			0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	2.85			0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	STYRENE	mg/kg	8970	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	TOLUENE	mg/kg	5570	0.000897	J	J	0.00202	0.002			0.00175	ND	U	U	0.464	0.000827	J	J	0.00225	0.000518	J	J	0.00206	0.00195	J	J	0.0024
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00202	ND	UQ	UJ	0.00175	ND	U	U	0.464	ND	UQ	UJ	0.00225	ND	UQ	UJ	0.00206	ND	UQ	UJ	0.0024
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00202	ND	U	U	0.00175	ND	U	U	0.464	ND	U	U	0.00225	ND	U	U	0.00206	ND	U	U	0.0024
	XYLENES	mg/kg	1086	ND	U	U	0.00606	0.00163	J	J	0.00524	2.07			1.39	ND	U	U	0.00676	ND	U	U	0.00619	0.0016	J	J	0.00721

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP091				DP091				DP091				DP092				DP092				DP092			
		SAMPLE_NO		FFOR0508				FFOR0509				FFOR0510				FFOR0511				FFOR0512				FFOR0513			
		SAMPLE_DATE		11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.352	0.0232	J	J	0.373	0.901	J	J	0.36	0.0708	J	J	0.347	0.13	J	J	0.348	0.0708	J	J	0.358
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.703	ND	U	U	0.747	ND	U	U	0.72	ND	U	U	0.694	ND	U	U	0.697	ND	U	U	0.717
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.352	ND	UQ	U	0.373	ND	UQ	U	0.36	ND	UQ	U	0.347	ND	UQ	U	0.348	ND	UQ	U	0.358
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	ANTHRACENE	mg/kg	17203	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	0.0348	J	J	0.348	ND	U	U	0.358
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	0.0738	J	J	0.348	ND	U	U	0.358
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	0.0149	J	J	0.347	0.082	J	J	0.348	0.0295	J	J	0.358
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	0.093	J	J	0.348	ND	U	U	0.358
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.352	0.155	J	J	0.373	ND	U	U	0.36	0.0179	J	J	0.347	0.0576	J	J	0.348	0.0696	J	J	0.358
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	0.0431	J	J	0.348	ND	U	U	0.358
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	CARBAZOLE	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	CHRYSENE	mg/kg	621.36	ND	U	U	0.352	ND	U	U	0.373	0.0162	JJ	J	0.36	ND	U	U	0.347	0.0986	J	J	0.348	ND	U	U	0.358
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	ND	U	U	0.373	0.0491	JJ	J	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.373	0.0404	JJ	J	0.36	0.0251	J	J	0.347	0.167	J	J	0.348	ND	U	U	0.358
	FLUORENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.373	0.0629	JJ	J	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.352	0.15	J	J	0.373	ND	U	U	0.36	ND	U	U	0.347	0.0579	J	J	0.348	0.0748	J	J	0.358
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	0.373	0.0486	JJ	J	0.36	0.0217	J	J	0.347	0.0551	J	J	0.348	0.0215	J	J	0.358
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	0.328	J	J	0.348	ND	U	U	0.358
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.352	ND	U	U	0.373	0.0318	JJ	J	0.36	0.0172	J	J	0.347	0.111	J	J	0.348	ND	U	U	0.358
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
	PYRENE	mg/kg	1720	ND	U	U	0.352	ND	U	U	0.373	0.0327	JJ	J	0.36	0.0201	J	J	0.347	0.107	J	J	0.348	ND	U	U	0.358

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP091				DP091				DP091				DP092				DP092				DP092			
		SAMPLE_NO		FFOR0508				FFOR0509				FFOR0510				FFOR0511				FFOR0512				FFOR0513			
		SAMPLE_DATE		11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	U	U	0.373	ND	U	U	0.36	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.358
Metals Method 6010	LEAD	mg/kg	400	5.93		J-	0.65	8.2			0.68	4.61			0.67	6.49			0.63	19.1			0.64	5.63			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP092				DP092				DP093				DP093				DP093				DP093			
		SAMPLE_NO		FFOR0514				FFOR0515				FFOR0516				FFOR0517				FFOR0518				FFOR0519			
		SAMPLE_DATE		11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		6250			934	5220			877	7.86			4.19	28.6			4.21	8790			907	8630			890
	GASOLINE RANGE ORGANICS	mg/kg		748	J	J+	65	1670			655	ND	U	U	3.95	ND	U	U	6.19	1760			566	1490			566
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.228	J	J	0.229	41.4			0.961	ND	U	U	0.00202	0.000276	J	J	0.00243	50.3			1.14	64.6			1.13
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.126	J	J	0.229	11			0.961	ND	U	U	0.00202	ND	U	U	0.00243	13.9			1.14	16.9			1.13
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	2-BUTANONE	mg/kg	39649	ND	U	U	0.573	ND	U	U	2.4	ND	U	U	0.00505	0.00472	J	J	0.00608	ND	U	U	2.84	ND	U	U	2.83
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.229	1.34			0.961	ND	U	U	0.00202	ND	U	U	0.00243	1.62			1.14	ND	U	U	1.13
	2-HEXANONE	mg/kg		ND	U	U	0.573	ND	U	U	2.4	ND	U	U	0.00505	ND	U	U	0.00608	ND	U	U	2.84	ND	U	U	2.83
	2-PROPENAL	mg/kg	0.64556	ND	U	R	2.86	ND	U	R	12	ND	UQ	UJ	0.0252	ND	U	U	0.0304	ND	U	R	14.2	ND	U	R	14.2
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	2.86	ND	U	R	12	ND	U	R	0.0252	ND	U	U	0.0304	ND	U	R	14.2	ND	U	R	14.2
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.573	ND	U	U	2.4	ND	U	U	0.00505	ND	U	U	0.00608	ND	U	U	2.84	ND	U	U	2.83
	ACETONE	mg/kg	67456	ND	U	U	2.86	ND	U	U	12	0.0105	J	J	0.0252	0.0169	JQ	J	0.0304	ND	U	U	14.2	ND	U	U	14.2
	BENZENE	mg/kg	15.49	0.0313	J	J	0.229	ND	U	U	0.961	0.000516	J	J	0.00202	0.000865	J	J	0.00243	0.0882	J	J	1.14	0.286	J	J	1.13
	BROMOBENZENE	mg/kg		ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	BROMOFORM	mg/kg		ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	CHLOROETHANE	mg/kg	43576	ND	UQ	UJ	0.229	ND	UQ	UJ	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	UQ	UJ	1.14	ND	U	U	1.13
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	0.27	J	J	1.13
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	UQ	UJ	0.00243	ND	U	U	1.14	ND	U	U	1.13
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.229	1.39			0.961	ND	U	U	0.00202	ND	U	U	0.00243	1.62			1.14	1.86			1.13
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	ISOPROPYLBENZENE	mg/kg	3211	0.207	J	J	0.229	1.11			0.961	ND	U	U	0.00202	ND	U	U	0.00243	1.32			1.14	1.58			1.13
	M,P-XYLENES	mg/kg		ND	U	U	0.458	4.21			1.92	ND	U	U	0.00404	ND	U	U	0.00486	5.01			2.27	6.15			2.27
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	METHYLENE CHLORIDE	mg/kg	199.48	0.462	JB	U	0.573	1.81	JB	J	2.4	ND	U	U	0.00505	ND	U	U	0.00608	2.21	JB	J	2.84	0.29	J	J	2.83
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.229	17.5			0.961	ND	U	U	0.00202	ND	U	U	0.00243	20			1.14	29.5			1.13
	N-BUTYLBENZENE	mg/kg		1.36			0.229	13.9			0.961	ND	U	U	0.00202	ND	U	U	0.00243	17.6		J	1.14	31.2		J	1.13
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.229	3.15			0.961	ND	U	U	0.00202	ND	U	U	0.00243	3.98			1.14	4.73			1.13
	O-XYLENE	mg/kg	9548	ND	U	U	0.229	0.846	J	J	0.961	ND	U	U	0.00202	ND	U	U	0.00243	0.979	J	J	1.14	1.17			1.13
	P-ISOPROPYLTOLUENE	mg/kg		1.45			0.229	6.71			0.961	ND	U	U	0.00202	ND	U	U	0.00243	8.22			1.14	10.2			1.13
	SEC-BUTYLBENZENE	mg/kg		2.86			0.229	6.35			0.961	ND	U	U	0.00202	ND	U	U	0.00243	7.53			1.14	9.23			1.13
	STYRENE	mg/kg	8970	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	TOLUENE	mg/kg	5570	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.229	ND	U	U	0.961	ND	UQ	UJ	0.00202	ND	UQ	UJ	0.00243	ND	U	U	1.14	ND	U	U	1.13
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.229	ND	U	U	0.961	ND	U	U	0.00202	ND	U	U	0.00243	ND	U	U	1.14	ND	U	U	1.13
	XYLENES	mg/kg	1086	ND	U	U	0.687	5.06			2.88	ND	U	U	0.00606	ND	U	U	0.00729	5.99			3.41	7.32			3.4

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP092				DP092				DP093				DP093				DP093				DP093			
		SAMPLE_NO		FFOR0514				FFOR0515				FFOR0516				FFOR0517				FFOR0518				FFOR0519			
		SAMPLE_DATE		11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.85	ND	U	U	1.85
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	2-METHYLNAPHTHALENE	mg/kg		7.12	J	J	0.382	13.7			3.57	0.0161	J	J	0.35	0.0201	J	J	0.344	21.9			3.71	23			3.71
	2-METHYLPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	2-NITROANILINE	mg/kg		ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.85	ND	U	U	1.85
	2-NITROPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.763	ND	U	U	0.714	ND	U	U	0.7	ND	U	U	0.688	ND	U	U	0.741	ND	U	U	0.742
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	3-NITROANILINE	mg/kg		ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.85	ND	U	U	1.85
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.85	ND	U	U	1.85
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	4-CHLOROANILINE	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	4-NITROANILINE	mg/kg		ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.85	ND	U	U	1.85
	4-NITROPHENOL	mg/kg		ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.85	ND	U	U	1.85
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	0.0197	J	J	0.344	ND	U	U	0.371	ND	U	U	0.371
	ANTHRACENE	mg/kg	17203	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	0.0642	J	J	0.344	0.0776	JJ	J	0.371	0.0679	JJ	J	0.371
	BENZENAMINE	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	0.109	J	J	0.344	0.158	JJ	J	0.371	0.155	JJ	J	0.371
	BENZO(A)PYRENE	mg/kg	0.62139	0.0173	JJ	J	0.382	ND	U	U	0.357	0.0179	J	J	0.35	0.109	J	J	0.344	0.116	JJ	J	0.371	0.0997	JJ	J	0.371
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	0.14	J	J	0.344	0.162	JJ	J	0.371	0.148	JJ	J	0.371
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.382	ND	U	U	0.357	0.0244	J	J	0.35	0.144	J	J	0.344	0.0566	JJ	J	0.371	0.0476	JJ	J	0.371
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.382	ND	U	U	0.357	0.0144	J	J	0.35	0.0689	J	J	0.344	0.0545	JJ	J	0.371	0.0494	JJ	J	0.371
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	0.037	J	J	0.344	ND	U	U	0.371	ND	U	U	0.371
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	CARBAZOLE	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	0.0241	J	J	0.344	0.033	JJ	J	0.371	0.0229	JJ	J	0.371
	CHRYSENE	mg/kg	621.36	0.0194	JJ	J	0.382	0.0165	JJ	J	0.357	0.0215	J	J	0.35	0.203	J	J	0.344	0.1	JJ	J	0.371	0.0989	JJ	J	0.371
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	0.0248	J	J	0.344	ND	U	U	0.371	ND	U	U	0.371
	DIBENZOFURAN	mg/kg		0.221	JJ	J	0.382	0.373	J	J	0.357	ND	U	U	0.35	ND	U	U	0.344	1.16	J	J	0.371	1.08	J	J	0.371
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	FLUORANTHENE	mg/kg	2294	0.0322	JJ	J	0.382	0.0353	JJ	J	0.357	0.033	J	J	0.35	0.179	J	J	0.344	0.379	J	J	0.371	0.361	JJ	J	0.371
	FLUORENE	mg/kg	2294	0.108	JJ	J	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	0.0939	J	J	0.344	0.0591	JJ	J	0.371	0.0407	JJ	J	0.371
	ISOPHORONE	mg/kg	5119	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	NAPHTHALENE	mg/kg	44.95	1.62	J	J	0.382	3.64	J	J	0.357	ND	U	U	0.35	ND	U	U	0.344	7.86			3.71	8.43			3.71
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.85	ND	U	U	1.85
	PHENANTHRENE	mg/kg	1833	0.0273	JJ	J	0.382	0.0349	JJ	J	0.357	0.0175	J	J	0.35	0.086	J	J	0.344	0.195	JJ	J	0.371	0.189	JJ	J	0.371
	PHENOL	mg/kg	18331	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
	PYRENE	mg/kg	1720	0.0431	JJ	J	0.382	0.0341	JJ	J	0.357	0.0258	J	J	0.35	0.154	J	J	0.344	0.322	JJ	J	0.371	0.327	JJ	J	0.371

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP092				DP092				DP093				DP093				DP093				DP093			
		SAMPLE_NO		FFOR0514				FFOR0515				FFOR0516				FFOR0517				FFOR0518				FFOR0519			
		SAMPLE_DATE		11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.371	ND	U	U	0.371
Metals Method 6010	LEAD	mg/kg	400	7.68			0.71	5.34			0.66	6.57			0.64	29.4			0.63	6.76			0.68	6.05			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP093				DP093				DP094				DP094				DP094				DP094			
	SAMPLE_NO			FFOR0520				FFOR0521				FFOR0522				FFOR0523				FFOR0524				FFOR0525			
	SAMPLE_DATE			11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			15-16 FT				20-21 FT				0-1 FT				5-5 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		8510			891	10800			890	9.82			4.21	ND	U	U	4.46	ND	U	U	4.2	1390			87.9
	GASOLINE RANGE ORGANICS	mg/kg		1910			535	2880			750	ND	U	U	4.41	5.4			5.16	ND	U	U	5.41	27	J	J+	5.05
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,2,4-TRIMETHYLBENZENE	mg/kg		86.6			2.41	84			1.37	ND	U	U	0.00183	ND	U	U	0.00224	0.000315	J	J	0.00214	0.0046			0.00229
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,3,5-TRIMETHYLBENZENE	mg/kg		21.3			2.41	19.9			1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	0.0579			0.00229
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	1-CHLOROHEXANE	mg/kg		ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	2-BUTANONE	mg/kg	39649	ND	UQ	U	6.03	ND	U	U	3.43	0.00268	J	J	0.00458	0.00365	J	J	0.0056	0.0033	J	J	0.00535	0.00622			0.00572
	2-CHLOROTOLUENE	mg/kg		ND	U	U	2.41	2.27			1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	2-HEXANONE	mg/kg		ND	U	U	6.03	ND	U	U	3.43	ND	U	U	0.00458	ND	U	U	0.0056	ND	U	U	0.00535	ND	U	U	0.00572
	2-PROPENAL	mg/kg	0.64556	ND	U	R	30.2	ND	U	R	17.2	ND	UQ	UJ	0.0229	ND	UQ	UJ	0.028	ND	U	U	0.0268	ND	U	U	0.0286
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	30.2	ND	U	R	17.2	ND	U	R	0.0229	ND	U	R	0.028	ND	U	U	0.0268	ND	U	R	0.0286
	4-CHLOROTOLUENE	mg/kg		ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	6.03	ND	U	U	3.43	ND	U	U	0.00458	ND	U	U	0.0056	ND	U	U	0.00535	ND	U	U	0.00572
	ACETONE	mg/kg	67456	ND	U	U	30.2	ND	U	U	17.2	0.00581	J	J	0.0229	0.0134	J	J	0.028	0.0192	JQ	J	0.0268	0.021	J	U	0.0286
	BENZENE	mg/kg	15.49	ND	U	U	2.41	0.225	J	J	1.37	0.000397	J	J	0.00183	0.000338	J	J	0.00224	0.00101	J	J	0.00214	0.00261			0.00229
	BROMOBENZENE	mg/kg		ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	BROMOFORM	mg/kg		ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	BROMOMETHANE	mg/kg	22.35	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	CHLOROBENZENE	mg/kg	508	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	CHLOROETHANE	mg/kg	43576	ND	U	U	2.41	ND	UQ	UJ	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	CHLOROFORM	mg/kg	5.718	3.32			2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	0.000732	J	U	0.00229
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	UQ	UJ	0.00214	ND	U	U	0.00229
	ETHYLBENZENE	mg/kg	69.66	13.3			2.41	18			1.37	ND	U	U	0.00183	ND	U	U	0.00224	0.000361	J	J	0.00214	0.000257	J	J	0.00229
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	ISOPROPYLBENZENE	mg/kg	3211	5.94			2.41	6.93			1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	M,P-XYLENES	mg/kg		23.2			4.83	26.7			2.74	ND	U	U	0.00367	ND	U	U	0.00448	0.000678	J	J	0.00428	0.00182	J	J	0.00458
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	6.03	2.58	JB	J	3.43	ND	U	U	0.00458	ND	U	U	0.0056	ND	U	U	0.00535	ND	UQ	U	0.00572
	NAPHTHALENE	mg/kg	44.95	32.6			2.41	33.9			1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	N-BUTYLBENZENE	mg/kg		35.3			2.41	39.5			1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	N-PROPYLBENZENE	mg/kg		15			2.41	17.1			1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	O-XYLENE	mg/kg	9548	10.5			2.41	13.5			1.37	ND	U	U	0.00183	ND	U	U	0.00224	0.000214	J	J	0.00214	0.00198	J	J	0.00229
	P-ISOPROPYLTOLUENE	mg/kg		14.1			2.41	13.1			1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	0.0193			0.00229
	SEC-BUTYLBENZENE	mg/kg		17.8			2.41	19.3			1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	STYRENE	mg/kg	8970	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	TOLUENE	mg/kg	5570	1.01	J	J	2.41	3.45			1.37	ND	U	U	0.00183	ND	U	U	0.00224	0.002	J	J	0.00214	0.00299			0.00229
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	VINYL ACETATE	mg/kg	3646	ND	U	U	2.41	ND	U	U	1.37	ND	UQ	UJ	0.00183	ND	UQ	UJ	0.00224	ND	UQ	UJ	0.00214	ND	U	U	0.00229
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	2.41	ND	U	U	1.37	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00214	ND	U	U	0.00229
	XYLENES	mg/kg	1086	33.7			7.24	40			4.12	ND	U	U	0.0055	ND	U	U	0.00672	0.000893	J	J	0.00642	0.0038	J	J	0.00687

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP093				DP093				DP094				DP094				DP094				DP094			
		SAMPLE_NO		FFOR0520				FFOR0521				FFOR0522				FFOR0523				FFOR0524				FFOR0525			
		SAMPLE_DATE		11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-5 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	2-METHYLNAPHTHALENE	mg/kg		23.3			3.66	30			3.69	0.0198	J	J	0.347	ND	U	U	0.363	ND	U	U	0.349	0.811			0.366
	2-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.732	ND	U	U	0.739	ND	U	U	0.695	ND	U	U	0.727	ND	U	U	0.698	ND	U	U	0.733
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	4-CHLOROANILINE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	4-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	ANTHRACENE	mg/kg	17203	ND	U	U	0.366	ND	U	U	0.369	0.0149	J	J	0.347	ND	U	U	0.363	ND	U	U	0.349	0.0354	J	J	0.366
	BENZENAMINE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.369	0.035	J	J	0.347	ND	U	U	0.363	ND	U	U	0.349	0.189	J	J	0.366
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.366	ND	U	U	0.369	0.0273	J	J	0.347	ND	U	U	0.363	ND	U	U	0.349	0.113	J	J	0.366
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.369	0.0419	J	J	0.347	ND	U	U	0.363	ND	U	U	0.349	0.245	J	J	0.366
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	0.0318	J	J	0.347	ND	U	U	0.363	ND	U	U	0.349	0.147	J	J	0.366
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.366	ND	U	U	0.369	0.0173	J	J	0.347	ND	U	U	0.363	ND	U	U	0.349	0.0975	J	J	0.366
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	CARBAZOLE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	CHRYSENE	mg/kg	621.36	ND	U	U	0.366	ND	U	U	0.369	0.0386	J	J	0.347	ND	U	U	0.363	ND	U	U	0.349	0.226	J	J	0.366
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	0.0356	J	J	0.366
	DIBENZOFURAN	mg/kg		1.02	J	J	0.366	1.3	J	J	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	FLUORANTHENE	mg/kg	2294	0.0321	JJ	J	0.366	ND	U	U	0.369	0.0614	J	J	0.347	ND	U	U	0.363	ND	U	U	0.349	0.447			0.366
	FLUORENE	mg/kg	2294	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	0.139	J	J	0.366
	ISOPHORONE	mg/kg	5119	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	NAPHTHALENE	mg/kg	44.95	7.9			3.66	11.5			3.69	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.74	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	0.0499	JJ	J	0.366	0.0379	JJ	J	0.369	0.0329	J	J	0.347	ND	U	U	0.363	ND	U	U	0.349	0.168	J	J	0.366
	PHENOL	mg/kg	18331	ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
	PYRENE	mg/kg	1720	0.026	JJ	J	0.366	ND	U	U	0.369	0.0471	J	J	0.347	ND	U	U	0.363	ND	U	U	0.349	0.354	J	J	0.366

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP093				DP093				DP094				DP094				DP094				DP094			
		SAMPLE_NO		FFOR0520				FFOR0521				FFOR0522				FFOR0523				FFOR0524				FFOR0525			
		SAMPLE_DATE		11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-5 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.366	ND	U	U	0.369	ND	U	U	0.347	ND	U	U	0.363	ND	U	U	0.349	ND	U	U	0.366
Metals Method 6010	LEAD	mg/kg	400	7.44			0.67	5.96			0.68	5.73			0.64	3.46			1.34	4.87			0.64	7.07			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP094				DP095				DP095				DP095				DP095				DP095			
		SAMPLE_NO		FFOR0526				FFOR0527				FFOR0528				FFOR0529				FFOR0530				FFOR0531			
		SAMPLE_DATE		11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-15 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2380			215	ND	U	U	8.77	9.9			4.21	2.78	J	J	4.25	9590			902	9260			866
	GASOLINE RANGE ORGANICS	mg/kg		979			442	ND	U	U	6.7	1.17	J	J	5.59	1.05	J	J	5.31	529	J	J+	51.9	1420			591
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.901	ND	U	UJ	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,2,4-TRIMETHYLBENZENE	mg/kg		34.2			0.901	ND	U	U	0.00272	ND	U	U	0.00192	0.000157	J	J	0.00209	0.215			0.127	147		J	2.07
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,3,5-TRIMETHYLBENZENE	mg/kg		18.6			0.901	ND	U	U	0.00272	ND	U	U	0.00192	0.000246	J	J	0.00209	0.497			0.127	43.6		J	2.07
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	2-BUTANONE	mg/kg	39649	ND	U	U	2.25	0.00467	J	J	0.0068	ND	U	U	0.00481	0.00533			0.00523	ND	U	U	0.318	ND	U	U	5.17
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	2-HEXANONE	mg/kg		ND	U	U	2.25	ND	U	U	0.0068	ND	U	U	0.00481	ND	U	U	0.00523	ND	U	U	0.318	ND	U	U	5.17
	2-PROPENAL	mg/kg	0.64556	ND	U	UJ	11.3	ND	UQ	U	0.034	ND	U	U	0.0241	ND	UQ	UJ	0.0262	ND	U	R	1.59	ND	U	R	25.8
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	11.3	ND	U	R	0.034	ND	U	U	0.0241	ND	U	R	0.0262	ND	U	R	1.59	ND	U	R	25.8
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	2.25	ND	U	U	0.0068	ND	U	U	0.00481	ND	U	U	0.00523	ND	U	U	0.318	ND	U	U	5.17
	ACETONE	mg/kg	67456	ND	U	U	11.3	0.0113	J	J	0.034	0.00187	JQ	J	0.0241	0.0149	J	J	0.0262	ND	U	U	1.59	ND	U	U	25.8
	BENZENE	mg/kg	15.49	ND	U	U	0.901	0.00143	J	J	0.00272	ND	U	U	0.00192	0.00116	J	J	0.00209	0.0296	J	J	0.127	ND	U	U	2.07
	BROMOBENZENE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	BROMOFORM	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	CHLOROETHANE	mg/kg	43576	ND	UQ	UJ	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	UQ	UJ	0.127	ND	UQ	UJ	2.07
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.901	ND	U	U	0.00272	ND	UQ	UJ	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	5.71			2.07
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.901	ND	U	UJ	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	5.8			2.07
	M,P-XYLENES	mg/kg		2.94			1.8	ND	U	U	0.00544	ND	U	U	0.00385	0.000622	J	J	0.00419	0.0597	J	J	0.255	26.8			4.14
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	METHYLENE CHLORIDE	mg/kg	199.48	1.68	JB	J	2.25	ND	U	U	0.0068	ND	U	U	0.00481	ND	U	U	0.00523	0.173	JB	U	0.318	3.79	JB	J	5.17
	NAPHTHALENE	mg/kg	44.95	7.13			0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	5.44			2.07
	N-BUTYLBENZENE	mg/kg		0.631	J	J	0.901	ND	U	UJ	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	49.3			2.07
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	11.9			2.07
	O-XYLENE	mg/kg	9548	2.33			0.901	ND	U	U	0.00272	ND	U	U	0.00192	0.00108	J	J	0.00209	0.0379	J	J	0.127	14.5			2.07
	P-ISOPROPYLTOLUENE	mg/kg		5.67			0.901	ND	U	UJ	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	0.385			0.127	25.1			2.07
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.901	ND	U	UJ	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	26.9		J	2.07
	STYRENE	mg/kg	8970	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	TOLUENE	mg/kg	5570	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	0.00191	J	J	0.00209	ND	U	U	0.127	2.01	J	J	2.07
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.901	ND	UQ	UJ	0.00272	ND	UQ	UJ	0.00192	ND	UQ	UJ	0.00209	ND	U	U	0.127	ND	U	U	2.07
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.901	ND	U	U	0.00272	ND	U	U	0.00192	ND	U	U	0.00209	ND	U	U	0.127	ND	U	U	2.07
	XYLENES	mg/kg	1086	5.28			2.7	ND	U	U	0.00816	ND	U	U	0.00577	0.00171	J	J	0.00628	0.0976	J	J	0.382	41.5			6.2

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP094				DP095				DP095				DP095				DP095				DP095			
		SAMPLE_NO		FFOR0526				FFOR0527				FFOR0528				FFOR0529				FFOR0530				FFOR0531			
		SAMPLE_DATE		11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-15 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	UJ	9.2	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.84	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	2-METHYLNAPHTHALENE	mg/kg		3.81			0.358	ND	U	UJ	1.84	ND	U	U	0.346	ND	U	U	0.347	4.74	J	J	0.367	13.9			3.61
	2-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	9.2	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.84	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.716	ND	U	U	3.68	ND	U	U	0.692	ND	U	U	0.694	ND	U	U	0.734	ND	U	U	0.721
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	9.2	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.84	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	UJ	9.2	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.84	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	UJ	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	4-CHLOROANILINE	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	9.2	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.84	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	9.2	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.84	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.358	ND	U	U	1.84	0.0128	J	J	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	ANTHRACENE	mg/kg	17203	0.0611	J	J	0.358	ND	U	U	1.84	0.0639	J	J	0.346	ND	U	U	0.347	0.183	JJ	J	0.367	0.257	JJ	J	0.361
	BENZENAMINE	mg/kg		ND	U	U	0.358	ND	U	UJ	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.122	J	J	0.358	ND	U	U	1.84	0.0732	J	J	0.346	ND	U	U	0.347	0.327	JJ	J	0.367	0.414	J	J	0.361
	BENZO(A)PYRENE	mg/kg	0.62139	0.07	J	J	0.358	ND	U	U	1.84	0.0758	J	J	0.346	ND	U	U	0.347	0.226	J	J	3.67	0.23	J	J	3.61
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.122	J	J	0.358	ND	U	U	1.84	0.0819	J	J	0.346	ND	U	U	0.347	ND	U	U	3.67	ND	U	U	3.61
	BENZO(GHI)PERYLENE	mg/kg		0.0503	J	J	0.358	ND	U	U	1.84	0.0705	J	J	0.346	0.0594	J	J	0.347	ND	U	U	3.67	ND	U	U	3.61
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0521	J	J	0.358	ND	U	UJ	1.84	0.0577	J	J	0.346	ND	U	U	0.347	ND	U	U	3.67	ND	U	U	3.61
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	CARBAZOLE	mg/kg		ND	U	U	0.358	ND	U	U	1.84	0.0215	J	J	0.346	ND	U	U	0.347	0.0325	JJ	J	0.367	0.101	JJ	J	0.361
	CHRYSENE	mg/kg	621.36	0.139	J	J	0.358	ND	U	U	1.84	0.0851	J	J	0.346	ND	U	U	0.347	0.301	JJ	J	0.367	0.376	J	J	0.361
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	3.67	ND	U	U	3.61
	DIBENZOFURAN	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	FLUORANTHENE	mg/kg	2294	0.285	J	J	0.358	ND	U	UJ	1.84	0.136	J	J	0.346	ND	U	U	0.347	0.785	J	J	0.367	0.918	J	J	0.361
	FLUORENE	mg/kg	2294	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	0.389	J	J	0.361
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.358	ND	U	UJ	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.048	J	J	0.358	ND	U	U	1.84	0.057	J	J	0.346	0.0679	J	J	0.347	ND	U	U	3.67	ND	U	U	3.61
	ISOPHORONE	mg/kg	5119	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	NAPHTHALENE	mg/kg	44.95	0.542			0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	9.2	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.84	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	0.232	J	J	0.358	ND	U	UJ	1.84	0.0865	J	J	0.346	ND	U	U	0.347	0.663	J	J	0.367	0.797	J	J	0.361
	PHENOL	mg/kg	18331	ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
	PYRENE	mg/kg	1720	0.208	J	J	0.358	ND	U	UJ	1.84	0.104	J	J	0.346	ND	U	U	0.347	0.564	J	J	0.367	0.681	J	J	0.361

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP094				DP095				DP095				DP095				DP095				DP095			
			SAMPLE_NO	FFOR0526				FFOR0527				FFOR0528				FFOR0529				FFOR0530				FFOR0531			
			SAMPLE_DATE	11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11				11-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-15 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.358	ND	U	U	1.84	ND	U	U	0.346	ND	U	U	0.347	ND	U	U	0.367	ND	U	U	0.361
Metals Method 6010	LEAD	mg/kg	400	5.54			0.65	12.9		J-	0.67	13.1			0.64	5.67			0.64	8.35			0.68	5.72			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP095				DP096				DP096				DP096				DP096				DP096			
		SAMPLE_NO		FFOR0532				FFOR0533				FFOR0534				FFOR0535				FFOR0536				FFOR0537			
		SAMPLE_DATE		11-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		6350			881	12			4.24	10.4			4.2	3830			452	6280			449	5400			433
	GASOLINE RANGE ORGANICS	mg/kg		1360			643	ND	U	U	5.59	ND	U	U	4.16	547	J	J+	104	1410			602	1710			575
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,2,4-TRIMETHYLBENZENE	mg/kg		81.8		J	2.26	ND	U	U	0.00236	ND	U	U	0.00206	0.511	J	J	0.558	85			1.15	107			2.42
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,3,5-TRIMETHYLBENZENE	mg/kg		22.9		J	2.26	ND	U	U	0.00236	ND	U	U	0.00206	0.27	J	J	0.558	20.1			1.15	26.1			2.42
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	1-CHLOROHEXANE	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	2-BUTANONE	mg/kg	39649	ND	U	U	5.64	0.00482	J	J	0.0059	0.00326	J	J	0.00514	ND	U	U	1.39	ND	U	U	2.86	ND	U	U	6.05
	2-CHLOROTOLUENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	2.4			1.15	ND	U	U	2.42
	2-HEXANONE	mg/kg		ND	U	U	5.64	ND	U	U	0.0059	ND	U	U	0.00514	ND	U	U	1.39	ND	U	U	2.86	ND	U	U	6.05
	2-PROPENAL	mg/kg	0.64556	ND	U	R	28.2	ND	U	U	0.0295	ND	U	U	0.0257	ND	U	R	6.97	ND	U	R	14.3	ND	U	R	30.3
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	28.2	ND	U	R	0.0295	ND	U	R	0.0257	ND	U	R	6.97	ND	U	R	14.3	ND	U	R	30.3
	4-CHLOROTOLUENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	5.64	ND	U	U	0.0059	ND	U	U	0.00514	ND	U	U	1.39	ND	U	U	2.86	14.9			6.05
	ACETONE	mg/kg	67456	ND	U	U	28.2	0.0192	J	U	0.0295	0.0106	J	U	0.0257	ND	U	U	6.97	ND	U	U	14.3	ND	U	U	30.3
	BENZENE	mg/kg	15.49	ND	U	U	2.26	0.000482	J	J	0.00236	0.00047	J	J	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	BROMOBENZENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	BROMOFORM	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	BROMOMETHANE	mg/kg	22.35	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	CHLOROBENZENE	mg/kg	508	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	CHLOROETHANE	mg/kg	43576	ND	UQ	UJ	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	CHLOROFORM	mg/kg	5.718	ND	U	U	2.26	0.000987	J	U	0.00236	0.000875	J	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	ETHYLBENZENE	mg/kg	69.66	4.51			2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	15.7			1.15	29.7			2.42
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	ISOPROPYLBENZENE	mg/kg	3211	3.85			2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	8.08			1.15	11.2			2.42
	M,P-XYLENES	mg/kg		17.4			4.51	ND	U	U	0.00472	ND	U	U	0.00411	0.161	J	J	1.12	23.8			2.29	37.3			4.84
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	METHYLENE CHLORIDE	mg/kg	199.48	4.6	JB	J	5.64	ND	UB	U	0.0059	ND	UB	U	0.00514	0.778	JB	U	1.39	1.82	JB	U	2.86	3.68	JB	U	6.05
	NAPHTHALENE	mg/kg	44.95	5.25			2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	UB	U	0.558	38.7	B		1.15	**49.8**	B		2.42
	N-BUTYLBENZENE	mg/kg		29.7			2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	49.6			1.15	62.5			2.42
	N-PROPYLBENZENE	mg/kg		7.8			2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	20.1			1.15	27.2			2.42
	O-XYLENE	mg/kg	9548	8.9			2.26	ND	U	U	0.00236	ND	U	U	0.00206	0.125	J	J	0.558	12.8			1.15	18.4			2.42
	P-ISOPROPYLTOLUENE	mg/kg		13.6			2.26	ND	U	U	0.00236	ND	U	U	0.00206	0.178	J	J	0.558	14.5			1.15	17.8			2.42
	SEC-BUTYLBENZENE	mg/kg		15		J	2.26	ND	U	U	0.00236	ND	U	U	0.00206	0.144	J	J	0.558	22.8			1.15	28.7			2.42
	STYRENE	mg/kg	8970	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	TOLUENE	mg/kg	5570	1.59	J	J	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	1.52			1.15	6.96			2.42
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	U	U	0.558	ND	U	U	1.15	ND	U	U	2.42
	VINYL ACETATE	mg/kg	3646	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	UQ	UJ	0.558	ND	UQ	UJ	1.15	ND	UQ	UJ	2.42
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	2.26	ND	U	U	0.00236	ND	U	U	0.00206	ND	UQ	U	0.558	ND	UQ	U	1.15	ND	UQ	U	2.42
	XYLENES	mg/kg	1086	26.2			6.77	ND	U	U	0.00708	ND	U	U	0.00617	0.286	J	J	1.67	36.7			3.44	55.7			7.26

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP095				DP096				DP096				DP096				DP096				DP096			
		SAMPLE_NO		FFOR0532				FFOR0533				FFOR0534				FFOR0535				FFOR0536				FFOR0537			
		SAMPLE_DATE		11-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	UQ	U	0.35	ND	UQ	UJ	0.352	ND	UQ	UJ	0.374	ND	UQ	UJ	3.66	ND	UQ	U	3.61
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	18.3	ND	U	U	18
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	2-METHYLNAPHTHALENE	mg/kg		16.2			3.61	0.0515	J	J	0.35	ND	U	U	0.352	ND	U	U	0.374	27.6			3.66	42.4			3.61
	2-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	18.3	ND	U	U	18
	2-NITROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.722	ND	U	U	0.7	ND	U	U	0.704	ND	U	U	0.748	ND	U	U	7.31	ND	U	U	7.21
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	UQ	U	0.35	ND	UQ	U	0.352	ND	UQ	U	0.374	ND	UQ	U	3.66	ND	UQ	U	3.61
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	18.3	ND	U	U	18
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	18.3	ND	U	U	18
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	4-CHLOROANILINE	mg/kg		ND	U	U	0.361	ND	UQ	U	0.35	ND	UQ	UJ	0.352	ND	UQ	UJ	0.374	ND	UQ	UJ	3.66	ND	UQ	U	3.61
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	18.3	ND	U	U	18
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	18.3	ND	U	U	18
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.35	0.0258	J	J	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	ANTHRACENE	mg/kg	17203	0.277	JJ	J	0.361	0.0734	J	J	0.35	0.114	J	J	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	BENZENAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.431	J	J	0.361	ND	U	U	0.35	0.231	J	J	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	BENZO(A)PYRENE	mg/kg	0.62139	0.297	JJ	J	0.361	0.0189	J	J	0.35	0.226	J	J	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.387	J	J	0.361	ND	U	U	0.35	0.234	J	J	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	BENZO(GHI)PERYLENE	mg/kg		0.149	JJ	J	0.361	0.0177	J	J	0.35	0.201	J	J	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.156	JJ	J	0.361	ND	U	U	0.35	0.137	J	J	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	CARBAZOLE	mg/kg		0.0482	JJ	J	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	CHRYSENE	mg/kg	621.36	0.4	J	J	0.361	0.0229	J	J	0.35	0.233	J	J	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	0.0528	JJ	J	0.361	ND	U	U	0.35	0.0366	J	J	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	DIBENZOFURAN	mg/kg		1.06	J	J	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	1.19	J	J	3.66	1.72	J	J	3.61
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.361	0.0168	J	J	0.35	0.0229	J	J	0.352	0.0199	JJ	J	0.374	ND	U	U	3.66	ND	U	U	3.61
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	FLUORANTHENE	mg/kg	2294	1.04	J	J	0.361	0.0332	J	J	0.35	0.255	J	J	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	FLUORENE	mg/kg	2294	0.448	J	J	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	0.327	J	J	3.66	0.469	J	J	3.61
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.15	JJ	J	0.361	ND	U	U	0.35	0.147	J	J	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	ISOPHORONE	mg/kg	5119	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	NAPHTHALENE	mg/kg	44.95	3.8	J	J	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	10.2			3.66	16.3			3.61
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	18.3	ND	U	U	18
	PHENANTHRENE	mg/kg	1833	0.883	J	J	0.361	0.0184	J	J	0.35	0.043	J	J	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	PHENOL	mg/kg	18331	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
	PYRENE	mg/kg	1720	0.793	J	J	0.361	0.0233	J	J	0.35	0.25	J	J	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP095				DP096				DP096				DP096				DP096				DP096			
			SAMPLE_NO	FFOR0532				FFOR0533				FFOR0534				FFOR0535				FFOR0536				FFOR0537			
			SAMPLE_DATE	11-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	3.66	ND	U	U	3.61
Metals Method 6010	LEAD	mg/kg	400	6.04			0.66	8.15			0.64	8.02			0.64	6.55			0.68	6.81			0.67	5.11			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP097				DP097				DP097				DP097				DP097				DP097			
		SAMPLE_NO		FFOR0538				FFOR0539				FFOR0540				FFOR0541				FFOR0542				FFOR0543			
		SAMPLE_DATE		12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		7.57			4.26	ND	U	U	4.61	ND	U	U	4.54	ND	U	U	4.29	36.3			4.3	507			43.7
	GASOLINE RANGE ORGANICS	mg/kg		0.875	J	J	4.24	1.26	J	J	6.66	ND	U	U	4.54	0.827	J	J	5.23	ND	U	U	3.92	143	J	J+	88.8
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	UQ	UJ	0.00215	ND	U	U	0.0953
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	0.000409	J	J	0.00243	0.000344	J	J	0.0026	ND	U	U	0.00215	5.22			0.0953
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	UQ	UJ	0.00215	ND	U	U	0.0953
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	0.000449	J	J	0.00243	0.000427	J	J	0.0026	ND	U	U	0.00215	3.29			0.0953
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	UQ	UJ	0.00215	ND	U	U	0.0953
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	2-BUTANONE	mg/kg	39649	0.00253	J	J	0.00442	0.00251	J	J	0.00518	0.00449	J	J	0.00607	0.00423	J	J	0.0065	ND	UQ	UJ	0.00537	0.109	J	J	0.238
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	2-HEXANONE	mg/kg		ND	U	U	0.00442	ND	U	U	0.00518	ND	U	U	0.00607	ND	U	U	0.0065	ND	UQ	UJ	0.00537	ND	U	U	0.238
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0221	ND	U	U	0.0259	ND	U	U	0.0303	ND	U	U	0.0325	ND	U	R	0.0268	ND	U	R	1.19
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0221	ND	U	R	0.0259	ND	U	R	0.0303	ND	U	R	0.0325	ND	U	R	0.0268	ND	U	R	1.19
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00442	ND	U	U	0.00518	ND	U	U	0.00607	ND	U	U	0.0065	ND	UQ	UJ	0.00537	ND	U	U	0.238
	ACETONE	mg/kg	67456	0.00539	J	U	0.0221	0.00503	J	U	0.0259	0.014	J	U	0.0303	0.0135	J	U	0.0325	0.00454	J	U	0.0268	0.189	J	J	1.19
	BENZENE	mg/kg	15.49	0.000434	J	J	0.00177	0.000542	J	J	0.00207	0.00229	J	J	0.00243	0.00229	J	J	0.0026	0.000176	J	U	0.00215	0.0217	J	J	0.0953
	BROMOBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	BROMOFORM	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	CHLOROFORM	mg/kg	5.718	0.000682	J	U	0.00177	0.000866	J	U	0.00207	0.000953	J	U	0.00243	0.00111	J	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	UQ	UJ	0.00215	ND	U	U	0.0953
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	0.121			0.0953
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	0.33			0.0953
	M,P-XYLENES	mg/kg		ND	U	U	0.00354	ND	U	U	0.00414	0.00123	J	J	0.00485	0.00108	J	J	0.0052	ND	U	U	0.00429	1.08			0.191
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UB	U	0.00442	ND	UB	U	0.00518	ND	UB	U	0.00607	ND	UB	U	0.0065	0.000557	J	J	0.00537	0.166	JB	U	0.238
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	0.692	B		0.0953
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	O-XYLENE	mg/kg	9548	ND	U	U	0.00177	ND	U	U	0.00207	0.0014	J	J	0.00243	0.00139	J	J	0.0026	ND	U	U	0.00215	0.784			0.0953
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	0.403			0.0953
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	0.934			0.0953
	STYRENE	mg/kg	8970	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	UQ	U	0.00215	ND	U	U	0.0953
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	TOLUENE	mg/kg	5570	ND	U	U	0.00177	ND	U	U	0.00207	0.00349			0.00243	0.00318			0.0026	ND	U	U	0.00215	0.0387	J	J	0.0953
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	U	U	0.0953
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	UJ	0.00215	ND	UQ	UJ	0.0953
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00177	ND	U	U	0.00207	ND	U	U	0.00243	ND	U	U	0.0026	ND	U	U	0.00215	ND	UQ	U	0.0953
	XYLENES	mg/kg	1086	ND	U	U	0.00531	ND	U	U	0.00621	0.00263	J	J	0.00728	0.00248	J	J	0.00779	ND	U	U	0.00644	1.87			0.286

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP097				DP097				DP097				DP097				DP097				DP097			
			SAMPLE_NO	FFOR0538				FFOR0539				FFOR0540				FFOR0541				FFOR0542				FFOR0543			
			SAMPLE_DATE	12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11			
			PURPOSE	REG				REG				REG				FD				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.349	ND	UQ	UJ	0.376	ND	UQ	UJ	0.375	ND	UQ	UJ	0.353	ND	UQ	UJ	0.357	ND	UQ	UJ	0.357
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.75	ND	U	U	1.88	ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	2-METHYLNAPHTHALENE	mg/kg		0.0323	J	J	0.349	0.0134	J	J	0.376	ND	U	U	0.375	ND	U	U	0.353	0.0193	J	J	0.357	0.559			0.357
	2-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	2-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.88	ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.698	ND	U	U	0.751	ND	U	U	0.75	ND	U	U	0.706	ND	U	U	0.714	ND	U	U	0.714
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.349	ND	UQ	U	0.376	ND	UQ	U	0.375	ND	UQ	U	0.353	ND	UQ	U	0.357	ND	UQ	U	0.357
	3-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.88	ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.75	ND	U	U	1.88	ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.349	ND	UQ	UJ	0.376	ND	UQ	UJ	0.375	ND	UQ	UJ	0.353	ND	UQ	UJ	0.357	ND	UQ	UJ	0.357
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	4-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.88	ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.75	ND	U	U	1.88	ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	ANTHRACENE	mg/kg	17203	0.0739	J	J	0.349	0.076	J	J	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	BENZENAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	0.143	J	J	0.357
	BENZO(A)PYRENE	mg/kg	0.62139	0.0286	J	J	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	0.0328	J	J	0.357	0.0351	J	J	0.357
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0328	J	J	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	0.083	J	J	0.357	0.18	J	J	0.357
	BENZO(GHI)PERYLENE	mg/kg		0.0297	J	J	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	0.0748	J	J	0.357	0.0353	J	J	0.357
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0185	J	J	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	0.0348	J	J	0.357	0.0841	J	J	0.357
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.349	0.0272	J	J	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	CARBAZOLE	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	CHRYSENE	mg/kg	621.36	0.0305	J	J	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	0.0392	J	J	0.357	0.175	J	J	0.357
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	0.0161	J	J	0.357
	DIBENZOFURAN	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	0.071	J	J	0.357
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	DI-N-BUTYL PHTHALATE	mg/kg		0.0154	J	J	0.349	ND	U	U	0.376	ND	U	U	0.375	0.0225	J	J	0.353	ND	U	U	0.357	0.017	J	J	0.357
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	FLUORANTHENE	mg/kg	2294	0.0463	J	J	0.349	0.0208	J	J	0.376	ND	U	U	0.375	ND	U	U	0.353	0.0936	J	J	0.357	0.61			0.357
	FLUORENE	mg/kg	2294	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	0.086	J	J	0.357	0.0426	J	J	0.357
	ISOPHORONE	mg/kg	5119	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.75	ND	U	U	1.88	ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	0.0269	J	J	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	0.104	J	J	0.357
	PHENOL	mg/kg	18331	ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
	PYRENE	mg/kg	1720	0.0357	J	J	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	0.0927	J	J	0.357	0.39			0.357

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP097				DP097				DP097				DP097				DP097				DP097			
			SAMPLE_NO	FFOR0538				FFOR0539				FFOR0540				FFOR0541				FFOR0542				FFOR0543			
			SAMPLE_DATE	12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11			
			PURPOSE	REG				REG				REG				FD				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.349	ND	U	U	0.376	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.357
Metals Method 6010	LEAD	mg/kg	400	5.61			0.64	4.82			1.38	5.8			0.68	5.27			0.64	6.35			0.65	5.55			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP098				DP098				DP098				DP098				DP098				DP099			
		SAMPLE_NO		FFOR0544				FFOR0545				FFOR0546				FFOR0547				FFOR0548				FFOR0549			
		SAMPLE_DATE		12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		7.37			4.27	4.49			4.27	ND	U	U	4.4	4560			442	3460			436	12.4			4.23
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.9	ND	U	U	5.24	ND	U	U	5.92	925			625	2260			768	ND	U	U	4.38
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00418	ND	UQ	UJ	0.00219	ND	UQ	UJ	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	UQ	UJ	0.0023
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	21.4			1.11	75.1			2.57	ND	U	U	0.0023
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00418	ND	UQ	UJ	0.00219	ND	UQ	UJ	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	UQ	UJ	0.0023
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	24.2			1.11	19.4			2.57	ND	U	U	0.0023
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00418	ND	UQ	UJ	0.00219	ND	UQ	UJ	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	UQ	UJ	0.0023
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	2-BUTANONE	mg/kg	39649	0.00456	J	J	0.0105	ND	UQ	UJ	0.00548	ND	UQ	UJ	0.00577	ND	U	U	2.78	ND	UQ	UJ	6.42	ND	UQ	UJ	0.00575
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	2-HEXANONE	mg/kg		ND	U	U	0.0105	ND	UQ	UJ	0.00548	ND	UQ	UJ	0.00577	ND	U	U	2.78	ND	U	U	6.42	ND	UQ	UJ	0.00575
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0523	ND	U	R	0.0274	ND	U	R	0.0288	ND	U	R	13.9	ND	U	R	32.1	ND	U	R	0.0287
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0523	ND	U	R	0.0274	ND	U	R	0.0288	ND	U	R	13.9	ND	U	R	32.1	ND	U	R	0.0287
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0105	ND	UQ	UJ	0.00548	ND	UQ	UJ	0.00577	ND	U	U	2.78	ND	U	U	6.42	ND	UQ	UJ	0.00575
	ACETONE	mg/kg	67456	0.0427	J	J	0.0523	0.0121	J	U	0.0274	0.0104	J	U	0.0288	ND	U	U	13.9	ND	U	U	32.1	0.0127	J	U	0.0287
	BENZENE	mg/kg	15.49	0.0113			0.00418	0.000422	J	U	0.00219	0.00282			0.00231	ND	U	U	1.11	ND	U	U	2.57	0.000886	J	J	0.0023
	BROMOBENZENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	BROMOFORM	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	CHLOROFORM	mg/kg	5.718	0.00162	J	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	3.44			2.57	ND	U	U	0.0023
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00418	ND	UQ	UJ	0.00219	ND	UQ	UJ	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	UQ	UJ	0.0023
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	0.315	J	J	1.11	4.49			2.57	ND	U	U	0.0023
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	3.31			2.57	ND	U	U	0.0023
	M,P-XYLENES	mg/kg		ND	U	U	0.00836	ND	U	U	0.00439	0.00244	J	J	0.00461	2.27			2.22	17.1			5.13	ND	U	U	0.0046
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	METHYLENE CHLORIDE	mg/kg	199.48	0.0062	JB	U	0.0105	ND	U	U	0.00548	ND	U	U	0.00577	1.7	JB	U	2.78	ND	U	U	6.42	ND	U	U	0.00575
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	UB	U	1.11	18.4			2.57	ND	U	U	0.0023
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	20.3			2.57	ND	U	U	0.0023
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	7.38			2.57	ND	U	U	0.0023
	O-XYLENE	mg/kg	9548	ND	U	U	0.00418	ND	U	U	0.00219	0.000705	J	J	0.00231	3.88			1.11	9.45			2.57	ND	U	U	0.0023
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	17.7			1.11	11.3			2.57	ND	U	U	0.0023
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	1.98			1.11	12			2.57	ND	U	U	0.0023
	STYRENE	mg/kg	8970	ND	U	U	0.00418	ND	UQ	U	0.00219	ND	UQ	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	UQ	U	0.0023
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	TOLUENE	mg/kg	5570	ND	U	U	0.00418	ND	U	U	0.00219	0.00324			0.00231	ND	U	U	1.11	1.15	J	J	2.57	ND	U	U	0.0023
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	U	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00418	ND	U	UJ	0.00219	ND	U	UJ	0.00231	ND	UQ	UJ	1.11	ND	U	UJ	2.57	ND	U	UJ	0.0023
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00418	ND	U	U	0.00219	ND	U	U	0.00231	ND	UQ	U	1.11	ND	U	U	2.57	ND	U	U	0.0023
	XYLENES	mg/kg	1086	ND	U	U	0.0125	ND	U	U	0.00658	0.00314	J	J	0.00692	6.15			3.33	26.5			7.7	ND	U	U	0.0069

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP098				DP098				DP098				DP098				DP098				DP099			
			SAMPLE_NO	FFOR0544				FFOR0545				FFOR0546				FFOR0547				FFOR0548				FFOR0549			
			SAMPLE_DATE	12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.353	ND	UQ	UJ	0.349	ND	UQ	U	0.363	ND	U	U	0.364	ND	UQ	UJ	3.6	ND	UQ	UJ	0.349
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	18	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	2-METHYLNAPHTHALENE	mg/kg		0.0428	J	J	0.353	0.131	J	J	0.349	ND	U	U	0.363	11.6	J	J	1.82	34.1			3.6	0.0565	J	J	0.349
	2-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	18	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.706	ND	U	U	0.698	ND	U	U	0.726	ND	U	U	0.729	ND	U	U	7.2	ND	U	U	0.698
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.353	ND	UQ	U	0.349	ND	UQ	U	0.363	ND	U	U	0.364	ND	UQ	U	3.6	ND	UQ	U	0.349
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	18	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	18	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.353	ND	UQ	UJ	0.349	ND	UQ	U	0.363	ND	U	U	0.364	ND	UQ	UJ	3.6	ND	UQ	UJ	0.349
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	18	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	18	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	ANTHRACENE	mg/kg	17203	0.0747	J	J	0.353	0.0966	J	J	0.349	ND	U	U	0.363	0.239	JJ	J	0.364	0.848	J	J	3.6	0.0817	J	J	0.349
	BENZENAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.353	0.284	J	J	0.349	ND	U	U	0.363	0.313	JJ	J	0.364	0.3	J	J	3.6	0.0547	J	J	0.349
	BENZO(A)PYRENE	mg/kg	0.62139	0.0324	J	J	0.353	0.283	J	J	0.349	ND	U	U	0.363	0.214	JJ	J	0.364	0.171	J	J	3.6	0.0612	J	J	0.349
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0499	J	J	0.353	0.367			0.349	ND	U	U	0.363	0.32	JJ	J	0.364	ND	U	U	3.6	0.0652	J	J	0.349
	BENZO(GHI)PERYLENE	mg/kg		0.0204	J	J	0.353	0.0952	J	J	0.349	ND	U	U	0.363	0.0772	JJ	J	0.364	ND	U	U	3.6	0.028	J	J	0.349
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0198	J	J	0.353	0.148	J	J	0.349	ND	U	U	0.363	0.12	JJ	J	0.364	ND	U	U	3.6	0.0419	J	J	0.349
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	0.125	J	J	0.349
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	CARBAZOLE	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	CHRYSENE	mg/kg	621.36	0.0389	J	J	0.353	0.377			0.349	ND	U	U	0.363	0.257	JJ	J	0.364	0.236	J	J	3.6	0.059	J	J	0.349
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.353	0.0324	J	J	0.349	ND	U	U	0.363	0.0465	JJ	J	0.364	ND	U	U	3.6	ND	U	U	0.349
	DIBENZOFURAN	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	0.671	J	J	0.364	0.572	J	J	3.6	ND	U	U	0.349
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	DI-N-BUTYL PHTHALATE	mg/kg		0.0192	J	J	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	0.0272	J	J	0.349
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	FLUORANTHENE	mg/kg	2294	0.0508	J	J	0.353	0.33	J	J	0.349	ND	U	U	0.363	0.666	J	J	0.364	0.66	J	J	3.6	0.13	J	J	0.349
	FLUORENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	0.336	JJ	J	0.364	0.369	J	J	3.6	ND	U	U	0.349
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.353	0.105	J	J	0.349	ND	U	U	0.363	0.084	JJ	J	0.364	ND	U	U	3.6	ND	U	U	0.349
	ISOPHORONE	mg/kg	5119	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.353	0.0282	J	J	0.349	ND	U	U	0.363	ND	U	U	0.364	5.98			3.6	ND	U	U	0.349
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	18	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	0.0301	J	J	0.353	0.0581	J	J	0.349	ND	U	U	0.363	0.618	J	J	0.364	0.573	J	J	3.6	0.0698	J	J	0.349
	PHENOL	mg/kg	18331	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
	PYRENE	mg/kg	1720	0.0315	J	J	0.353	0.276	J	J	0.349	ND	U	U	0.363	0.637	J	J	0.364	0.371	J	J	3.6	0.0689	J	J	0.349

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP098				DP098				DP098				DP098				DP098				DP099			
			SAMPLE_NO	FFOR0544				FFOR0545				FFOR0546				FFOR0547				FFOR0548				FFOR0549			
			SAMPLE_DATE	12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.363	ND	U	U	0.364	ND	U	U	3.6	ND	U	U	0.349
Metals Method 6010	LEAD	mg/kg	400	4.59			0.64	7.9			0.64	5.88			0.67	6.16			0.66	5.07			0.65	7.13			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP099				DP099				DP099				DP099				DP099				DP100			
		SAMPLE_NO		FFOR0550				FFOR0551				FFOR0552				FFOR0553				FFOR0554				FFOR0555			
		SAMPLE_DATE		12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		18			4.13	1470			219	18000			1780	16800			1780	19000			1780	8.38		J	4.24
	GASOLINE RANGE ORGANICS	mg/kg		0.803	J	J	5.3	73.2	J	J+	13.7	1760			693	2250			489	2150			506	0.887	J	J	6.63
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	UQ	UJ	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	68.4			2.03	72			1.8	115			2.11	ND	U	U	0.0032
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	UQ	UJ	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00235	0.13			0.105	21.1			2.03	19.3			1.8	30.6			2.11	ND	U	U	0.0032
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	1-CHLOROHEXANE	mg/kg		ND	UQ	UJ	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	2-BUTANONE	mg/kg	39649	ND	UQ	UJ	0.00588	ND	U	U	0.263	ND	U	U	5.07	ND	U	U	4.51	ND	U	U	5.27	0.00601	JB	U	0.00801
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	2-HEXANONE	mg/kg		ND	UQ	UJ	0.00588	ND	U	U	0.263	ND	U	U	5.07	ND	U	U	4.51	ND	U	U	5.27	ND	U	U	0.00801
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0294	ND	U	R	1.32	ND	U	R	25.4	ND	U	R	22.5	ND	U	R	26.4	ND	U	U	0.0401
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0294	ND	U	R	1.32	ND	U	R	25.4	ND	U	R	22.5	ND	U	R	26.4	ND	U	R	0.0401
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	UQ	UJ	0.00588	ND	U	U	0.263	ND	U	U	5.07	ND	U	U	4.51	ND	U	U	5.27	ND	U	U	0.00801
	ACETONE	mg/kg	67456	0.0235	J	U	0.0294	ND	U	U	1.32	ND	U	U	25.4	ND	U	U	22.5	ND	U	U	26.4	0.0327	J	J	0.0401
	BENZENE	mg/kg	15.49	0.000668	J	J	0.00235	0.0325	J	J	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	0.00483			0.0032
	BROMOBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	BROMOFORM	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	0.00127	J	U	0.0032
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	UQ	UJ	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00235	ND	U	U	0.105	6.5			2.03	19.2			1.8	31.8			2.11	ND	U	U	0.0032
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	UQ	U	0.0032
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00235	ND	U	U	0.105	4.01			2.03	7.34			1.8	11.9			2.11	ND	U	U	0.0032
	M,P-XYLENES	mg/kg		ND	U	U	0.00471	ND	U	U	0.21	12.8			4.06	24.1			3.61	39.8			4.22	ND	U	U	0.00641
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00588	0.184	JB	U	0.263	3	JB	U	5.07	2.51	JB	U	4.51	ND	UB	U	5.27	0.00141	J	J	0.00801
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00235	ND	UB	U	0.105	17.5	B		2.03	32.3	B	J	1.8	**54.1**	B	J	2.11	ND	U	U	0.0032
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	34.3			2.03	37.3			1.8	57.7			2.11	ND	U	U	0.0032
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	8.04			2.03	16			1.8	19.3			2.11	ND	U	U	0.0032
	O-XYLENE	mg/kg	9548	ND	U	U	0.00235	ND	U	U	0.105	9.71			2.03	14.5			1.8	22.8			2.11	0.00126	J	J	0.0032
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00235	0.0531	J	U	0.105	14.4			2.03	12.7			1.8	19.3			2.11	ND	U	U	0.0032
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	17.4			2.03	18.4			1.8	28.3			2.11	ND	U	U	0.0032
	STYRENE	mg/kg	8970	ND	UQ	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	TOLUENE	mg/kg	5570	0.000604	J	J	0.00235	ND	U	U	0.105	0.833	J	J	2.03	5.75			1.8	8.07			2.11	0.00066	J	J	0.0032
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	0.000766	J	J	0.0032
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00235	ND	U	U	0.105	ND	U	U	2.03	ND	U	U	1.8	ND	U	U	2.11	ND	U	U	0.0032
	VINYL ACETATE	mg/kg	3646	ND	U	UJ	0.00235	ND	UQ	UJ	0.105	ND	UQ	UJ	2.03	ND	UQ	UJ	1.8	ND	UQ	UJ	2.11	ND	U	U	0.0032
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00235	ND	UQ	U	0.105	ND	UQ	U	2.03	ND	UQ	U	1.8	ND	UQ	U	2.11	ND	U	U	0.0032
	XYLENES	mg/kg	1086	0.000574	J	J	0.00706	ND	U	U	0.316	22.5			6.09	38.6			5.41	62.6			6.32	0.00126	J	J	0.00961

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP099				DP099				DP099				DP099				DP099				DP100			
		SAMPLE_NO		FFOR0550				FFOR0551				FFOR0552				FFOR0553				FFOR0554				FFOR0555			
		SAMPLE_DATE		12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	U	0.346	ND	UQ	UJ	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		0.0139	J	J	0.346	0.171	J	J	0.363	51.2			3.72	47.9			3.66	60.9			3.67	0.0141	J	J	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.693	ND	U	U	0.727	ND	U	U	0.744	ND	U	U	0.733	ND	U	U	0.734	ND	U	U	0.706
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.346	ND	UQ	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	UQ	U	0.346	ND	UQ	UJ	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.73	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	0.0965	J	J	0.346	ND	U	U	0.363	0.284	JJ	J	0.372	0.238	JJ	J	0.366	0.26	JJ	J	0.367	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.0299	J	J	0.346	0.072	J	J	0.363	0.411	J	J	0.372	0.375	J	J	0.366	0.39	J	J	0.367	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	0.0347	J	J	0.346	0.424			0.363	0.289	JJ	J	0.372	0.276	JJ	J	0.366	0.264	JJ	J	0.367	0.0175	J	J	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0367	J	J	0.346	0.383			0.363	0.375	J	J	0.372	0.364	JJ	J	0.366	0.342	JJ	J	0.367	ND	U	U	0.353
	BENZO(GHI)PERYLENE	mg/kg		0.0453	J	J	0.346	0.183	J	J	0.363	0.093	JJ	J	0.372	0.108	JJ	J	0.366	0.0904	JJ	J	0.367	0.0387	J	J	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0204	J	J	0.346	0.132	J	J	0.363	0.19	JJ	J	0.372	0.179	JJ	J	0.366	0.167	JJ	J	0.367	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	0.0632	J	J	0.346	0.181	J	J	0.363	0.354	JJ	J	0.372	0.322	JJ	J	0.366	0.326	JJ	J	0.367	0.0321	J	J	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.346	0.0478	J	J	0.363	ND	U	U	0.372	0.0456	JJ	J	0.366	0.0318	JJ	J	0.367	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.346	ND	U	U	0.363	1.98	J	J	0.372	1.89	J	J	0.366	2.12	J	J	0.367	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		0.0175	J	J	0.346	ND	U	U	0.363	ND	U	U	0.372	0.022	JJ	J	0.366	ND	U	U	0.367	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	0.0435	J	J	0.346	0.1	J	J	0.363	1.01	J	J	0.372	0.858	J	J	0.366	0.913	J	J	0.367	0.0205	J	J	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.363	0.454	J	J	0.372	0.467	J	J	0.366	0.559	J	J	0.367	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.346	0.189	J	J	0.363	0.0991	JJ	J	0.372	0.106	JJ	J	0.366	0.0855	JJ	J	0.367	ND	U	U	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.346	0.0552	J	J	0.363	15			3.72	21.1			3.66	25.8			3.67	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	0.0176	J	J	0.346	ND	U	U	0.363	0.881	J	J	0.372	0.747	J	J	0.366	0.802	J	J	0.367	0.0155	J	J	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
	PYRENE	mg/kg	1720	0.0313	J	J	0.346	0.471			0.363	0.838	J	J	0.372	0.734	J	J	0.366	0.786	J	J	0.367	0.0298	J	J	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP099				DP099				DP099				DP099				DP099				DP100			
			SAMPLE_NO	FFOR0550				FFOR0551				FFOR0552				FFOR0553				FFOR0554				FFOR0555			
			SAMPLE_DATE	12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.346	ND	U	U	0.363	ND	U	U	0.372	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	20.4			0.62	6.15		J-	0.66	7.59			0.68	5.88			0.67	5.24			0.66	5.41			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP100				DP100				DP100				DP100				DP100				DP101			
		SAMPLE_NO		FFOR0556				FFOR0557				FFOR0558				FFOR0559				FFOR0560				FFOR0561			
		SAMPLE_DATE		12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				13-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4.91		J	4.46	1.5	J	J	4.46	ND	U	U	4.41	2.72	J	J	4.38	ND	U	U	4.35	3.52	J	J	4.15
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.3	ND	U	U	6.93	ND	U	U	5.4	ND	U	U	7.73	ND	U	U	6.7	ND	U	U	4.36
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	UQ	UJ	0.00237	ND	UQ	UJ	0.00278	ND	UQ	UJ	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	UQ	UJ	0.00237	ND	UQ	UJ	0.00278	ND	UQ	UJ	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	0.000783	J	J	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	1-CHLOROHEXANE	mg/kg		ND	UQ	UJ	0.00237	ND	UQ	UJ	0.00278	ND	UQ	UJ	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	2-BUTANONE	mg/kg	39649	ND	UQ	UJ	0.00593	ND	UQ	UJ	0.00695	ND	UQ	U	0.00598	0.0161	B	U	0.0144	0.00771	B	U	0.00587	0.00352	JB	U	0.00444
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	2-HEXANONE	mg/kg		ND	UQ	UJ	0.00593	ND	UQ	UJ	0.00695	ND	UQ	UJ	0.00598	ND	U	U	0.0144	ND	U	U	0.00587	ND	U	U	0.00444
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0297	ND	U	R	0.0347	ND	U	R	0.0299	ND	U	U	0.0722	ND	U	U	0.0293	ND	U	U	0.0222
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0297	ND	U	R	0.0347	ND	U	R	0.0299	ND	U	R	0.0722	ND	U	R	0.0293	ND	U	R	0.0222
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	UQ	UJ	0.00593	ND	UQ	UJ	0.00695	ND	UQ	UJ	0.00598	ND	U	U	0.0144	ND	U	U	0.00587	ND	U	U	0.00444
	ACETONE	mg/kg	67456	0.0225	J	U	0.0297	0.0155	J	U	0.0347	0.0111	J	U	0.0299	0.0505	J	J	0.0722	0.0243	J	J	0.0293	0.0134	J	J	0.0222
	BENZENE	mg/kg	15.49	0.00906			0.00237	0.000573	J	U	0.00278	0.00214	J	J	0.00239	0.00612			0.00578	0.00141	J	J	0.00235	0.000253	J	U	0.00178
	BROMOBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	BROMOFORM	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	0.00228	J	U	0.00578	0.000913	J	U	0.00235	0.000763	J	U	0.00178
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	UQ	UJ	0.00237	ND	UQ	UJ	0.00278	ND	UQ	UJ	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	UQ	U	0.00578	ND	UQ	U	0.00235	ND	UQ	U	0.00178
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	M,P-XYLENES	mg/kg		0.000467	J	J	0.00475	ND	U	U	0.00556	0.00168	J	J	0.00478	0.00183	J	J	0.0116	ND	U	U	0.0047	ND	U	U	0.00356
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	METHYLENE CHLORIDE	mg/kg	199.48	0.0037	J	J	0.00593	ND	U	U	0.00695	ND	U	U	0.00598	ND	U	U	0.0144	ND	U	U	0.00587	ND	U	U	0.00444
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	O-XYLENE	mg/kg	9548	0.000205	J	J	0.00237	ND	U	U	0.00278	0.000479	J	J	0.00239	0.00295	J	J	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	STYRENE	mg/kg	8970	ND	UQ	U	0.00237	ND	UQ	U	0.00278	ND	UQ	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	TOLUENE	mg/kg	5570	0.000569	J	J	0.00237	ND	U	U	0.00278	0.00224	J	J	0.00239	0.00773			0.00578	0.000904	J	J	0.00235	ND	U	U	0.00178
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	TRICHLOROETHENE	mg/kg	45.67	0.00156	J	J	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	VINYL ACETATE	mg/kg	3646	ND	U	UJ	0.00237	ND	U	UJ	0.00278	ND	U	UJ	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00237	ND	U	U	0.00278	ND	U	U	0.00239	ND	U	U	0.00578	ND	U	U	0.00235	ND	U	U	0.00178
	XYLENES	mg/kg	1086	0.000673	J	J	0.00712	ND	U	U	0.00834	0.00215	J	J	0.00717	0.00477	J	J	0.0173	ND	U	U	0.00704	ND	U	U	0.00533

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP100				DP100				DP100				DP100				DP100				DP101			
		SAMPLE_NO		FFOR0556				FFOR0557				FFOR0558				FFOR0559				FFOR0560				FFOR0561			
		SAMPLE_DATE		12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				13-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.84	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.72
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	2-METHYLNAPHTHALENE	mg/kg		0.0104	J	J	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	2-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	2-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.72
	2-NITROPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.736	ND	U	U	0.736	ND	U	U	0.727	ND	U	U	0.716	ND	U	U	0.727	ND	U	U	0.688
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	3-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.72
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.84	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.72
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	4-CHLOROANILINE	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	4-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.72
	4-NITROPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.72
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	ANTHRACENE	mg/kg	17203	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	0.0595	J	J	0.344
	BENZENAMINE	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	UQ	UJ	0.344
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	0.0415	J	J	0.344
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	1.72
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	1.72
	BENZO(GHI)PERYLENE	mg/kg		0.0136	J	J	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	1.72
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	1.72
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	CARBAZOLE	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	CHRYSENE	mg/kg	621.36	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	0.0433	J	J	0.344
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	1.72
	DIBENZOFURAN	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	FLUORANTHENE	mg/kg	2294	0.0116	J	J	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	0.0959	J	J	0.344
	FLUORENE	mg/kg	2294	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	1.72
	ISOPHORONE	mg/kg	5119	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.84	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.72
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	0.0598	J	J	0.344
	PHENOL	mg/kg	18331	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
	PYRENE	mg/kg	1720	ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	0.0714	J	J	0.344

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP100				DP100				DP100				DP100				DP100				DP101			
		SAMPLE_NO		FFOR0556				FFOR0557				FFOR0558				FFOR0559				FFOR0560				FFOR0561			
		SAMPLE_DATE		12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				12-Jul-11				13-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.368	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.344
Metals Method 6010	LEAD	mg/kg	400	4.6			0.66	4.48			1.34	5.56			0.66	7.41			0.66	5.76			0.66	5.58			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

				DP101				DP101				DP101				DP101				DP101				DP102			
		LOCATION_CODE		DP101				DP101				DP101				DP101				DP101				DP102			
		SAMPLE_NO		FFOR0562				FFOR0563				FFOR0564				FFOR0565				FFOR0566				FFOR0567			
		SAMPLE_DATE		13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4.46			4.24	5.18	J	J	5.29	ND	U	U	4.55	ND	U	U	4.33	ND	U	U	4.26	5.52			4.21
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.32	ND	U	U	5.58	ND	U	U	5.77	ND	U	U	3.86	ND	U	U	4.44	ND	U	U	4.64
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00203	ND	U	U	0.0024	ND	UQ	UJ	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00203	ND	U	U	0.0024	ND	UQ	UJ	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	UQ	UJ	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	2-BUTANONE	mg/kg	39649	0.00286	JB	U	0.00507	0.00319	JB	U	0.00601	ND	UQ	UJ	0.00607	0.00387	JB	U	0.00493	0.0127	B	U	0.00534	0.00292	JB	U	0.00468
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	2-HEXANONE	mg/kg		ND	U	U	0.00507	ND	U	U	0.00601	ND	UQ	UJ	0.00607	ND	U	U	0.00493	ND	U	U	0.00534	ND	U	U	0.00468
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0254	ND	U	U	0.0301	ND	U	R	0.0303	ND	U	U	0.0247	ND	U	U	0.0267	ND	U	U	0.0234
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0254	ND	U	R	0.0301	ND	U	R	0.0303	ND	U	R	0.0247	ND	U	R	0.0267	ND	U	R	0.0234
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00507	ND	U	U	0.00601	ND	UQ	UJ	0.00607	ND	U	U	0.00493	ND	U	U	0.00534	ND	U	U	0.00468
	ACETONE	mg/kg	67456	0.00726	J	U	0.0254	0.0124	J	J	0.0301	0.0174	J	UJ	0.0303	0.0117	J	U	0.0247	0.0412			0.0267	0.0126	J	J	0.0234
	BENZENE	mg/kg	15.49	0.000248	J	U	0.00203	0.00025	J	U	0.0024	0.00208	J	J	0.00243	0.00263			0.00197	0.00173	J	J	0.00214	0.000691	J	U	0.00187
	BROMOBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	BROMOFORM	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	UJ	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	CHLOROFORM	mg/kg	5.718	0.000805	J	U	0.00203	0.000975	J	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	UQ	UJ	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	UQ	U	0.00203	ND	UQ	U	0.0024	ND	U	UJ	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	M,P-XYLENES	mg/kg		ND	U	U	0.00406	ND	U	U	0.00481	0.00116	J	J	0.00485	0.000703	J	J	0.00395	ND	U	U	0.00427	ND	U	U	0.00374
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00507	ND	U	U	0.00601	ND	U	U	0.00607	ND	U	U	0.00493	ND	U	U	0.00534	ND	U	U	0.00468
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	O-XYLENE	mg/kg	9548	ND	U	U	0.00203	ND	U	U	0.0024	0.000363	J	J	0.00243	0.00107	J	U	0.00197	0.000915	J	U	0.00214	0.00068	J	U	0.00187
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	STYRENE	mg/kg	8970	ND	U	U	0.00203	ND	U	U	0.0024	ND	UQ	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	TOLUENE	mg/kg	5570	ND	U	U	0.00203	ND	U	U	0.0024	0.00148	J	J	0.00243	0.00253			0.00197	0.00131	J	J	0.00214	0.000388	J	J	0.00187
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00203	ND	U	U	0.0024	ND	U	U	0.00243	ND	U	U	0.00197	ND	U	U	0.00214	ND	U	U	0.00187
	XYLENES	mg/kg	1086	ND	U	U	0.00608	ND	U	U	0.00721	0.00153	J	J	0.00728	0.00177	J	U	0.00592	0.000915	J	U	0.00641	0.00068	J	U	0.00561

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP101				DP101				DP101				DP101				DP101				DP102			
		SAMPLE_NO		FFOR0562				FFOR0563				FFOR0564				FFOR0565				FFOR0566				FFOR0567			
		SAMPLE_DATE		13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	2.17	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	2-METHYLNAPHTHALENE	mg/kg		0.131	J	J	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	2-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	2.17	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74
	2-NITROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.707	ND	U	U	0.867	ND	U	U	0.744	ND	U	U	0.711	ND	U	U	0.703	ND	U	U	0.695
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	2.17	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	2.17	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	4-CHLOROANILINE	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	2.17	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	2.17	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74
	ACENAPHTHENE	mg/kg	3441	0.321	J	J	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	ANTHRACENE	mg/kg	17203	0.408			0.354	0.0713	J	J	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	0.0651	J	J	0.347
	BENZENAMINE	mg/kg		ND	UQ	UJ	0.354	ND	UQ	UJ	0.434	ND	UQ	UJ	0.372	ND	UQ	UJ	0.356	ND	UQ	UJ	0.351	ND	UQ	UJ	0.347
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.595			0.354	0.0462	J	J	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	0.042	J	J	0.347
	BENZO(A)PYRENE	mg/kg	0.62139	0.507			0.354	ND	U	U	2.17	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	3.47
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.544			0.354	ND	U	U	2.17	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	3.47
	BENZO(GHI)PERYLENE	mg/kg		0.423			0.354	ND	U	U	2.17	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	3.47
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.231	J	J	0.354	ND	U	U	2.17	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	3.47
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.354	0.061	J	J	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	CARBAZOLE	mg/kg		0.175	J	J	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	CHRYSENE	mg/kg	621.36	0.599			0.354	0.0438	J	J	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	0.0524	J	J	0.347
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.354	ND	U	U	2.17	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	3.47
	DIBENZOFURAN	mg/kg		0.159	J	J	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	FLUORANTHENE	mg/kg	2294	1.57			0.354	0.0823	J	J	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	0.103	J	J	0.347
	FLUORENE	mg/kg	2294	0.25	J	J	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.405			0.354	ND	U	U	2.17	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	3.47
	ISOPHORONE	mg/kg	5119	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	NAPHTHALENE	mg/kg	44.95	0.426			0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	2.17	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74
	PHENANTHRENE	mg/kg	1833	1.67			0.354	0.0415	J	J	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	0.0686	J	J	0.347
	PHENOL	mg/kg	18331	ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
	PYRENE	mg/kg	1720	1.28			0.354	0.07	J	J	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	0.0821	J	J	0.347

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP101				DP101				DP101				DP101				DP101				DP102			
		SAMPLE_NO		FFOR0562				FFOR0563				FFOR0564				FFOR0565				FFOR0566				FFOR0567			
		SAMPLE_DATE		13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.354	ND	U	U	0.434	ND	U	U	0.372	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.347
Metals Method 6010	LEAD	mg/kg	400	6.24			0.64	8.95			0.79	7.9		J-	0.68	6.5			0.65	5.03			0.64	6.36			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP102				DP102				DP102				DP102				DP103				DP103			
	SAMPLE_NO			FFOR0568				FFOR0569				FFOR0570				FFOR0571				FFOR0572				FFOR0573			
	SAMPLE_DATE			13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		14			4.33	12800			888	193			22.1	ND	U	U	4.27	18.8	J	J	21.2	3.07	J	J	4.22
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.2	370	J	J+	122	3.84	JJ	J+	4.56	ND	U	U	4.44	ND	U	U	5.65	ND	U	U	4.15
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00235	1.42			0.841	0.0206	J	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00235	4.28			0.841	0.112			0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	2-BUTANONE	mg/kg	39649	0.00461	JB	U	0.00587	ND	U	U	2.1	ND	U	U	0.244	0.00392	JB	U	0.0049	ND	U	U	0.0266	0.00274	JB	U	0.00417
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	2-HEXANONE	mg/kg		ND	U	U	0.00587	ND	U	U	2.1	ND	U	U	0.244	ND	U	U	0.0049	ND	U	U	0.0266	ND	U	U	0.00417
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0294	ND	U	R	10.5	ND	U	R	1.22	ND	U	U	0.0245	ND	U	U	0.133	ND	U	U	0.0209
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0294	ND	U	R	10.5	ND	U	R	1.22	ND	U	R	0.0245	ND	U	R	0.133	ND	U	R	0.0209
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00587	ND	U	U	2.1	ND	U	U	0.244	ND	U	U	0.0049	ND	U	U	0.0266	ND	U	U	0.00417
	ACETONE	mg/kg	67456	0.0156	J	J	0.0294	ND	U	U	10.5	ND	U	U	1.22	0.00847	J	U	0.0245	ND	U	U	0.133	0.00651	J	U	0.0209
	BENZENE	mg/kg	15.49	0.000767	J	U	0.00235	ND	U	U	0.841	0.0634	J	J	0.0976	0.000902	J	U	0.00196	0.00343	J	J	0.0106	0.000905	J	U	0.00167
	BROMOBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	BROMOFORM	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	0.00338	J	U	0.0106	ND	U	U	0.00167
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	UQ	UJ	0.0106	ND	U	U	0.00167
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	M,P-XYLENES	mg/kg		ND	U	U	0.0047	ND	U	U	1.68	ND	U	U	0.195	ND	U	U	0.00392	ND	U	U	0.0213	ND	U	U	0.00334
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00587	1.41	JB	U	2.1	0.196	JB	U	0.244	ND	U	U	0.0049	ND	U	U	0.0266	ND	U	U	0.00417
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00235	ND	UB	U	0.841	ND	UB	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	O-XYLENE	mg/kg	9548	0.000902	J	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	0.000809	J	U	0.00196	ND	U	U	0.0106	0.000628	J	U	0.00167
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00235	1.88			0.841	0.0127	J	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00235	0.467	J	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	STYRENE	mg/kg	8970	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	TOLUENE	mg/kg	5570	0.00038	J	J	0.00235	ND	U	U	0.841	ND	U	U	0.0976	0.000797	J	J	0.00196	ND	U	U	0.0106	0.000284	J	J	0.00167
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00235	ND	U	U	0.841	ND	U	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00235	ND	UQ	UJ	0.841	ND	UQ	UJ	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00235	ND	UQ	U	0.841	ND	UQ	U	0.0976	ND	U	U	0.00196	ND	U	U	0.0106	ND	U	U	0.00167
	XYLENES	mg/kg	1086	0.000902	J	U	0.00705	ND	U	U	2.52	ND	U	U	0.293	0.000809	J	U	0.00589	ND	U	U	0.0319	0.000628	J	U	0.00501

Summary of Shallow Soil Boring Analytical Results, February - August 2011

				DP102				DP102				DP102				DP102				DP103				DP103			
		LOCATION_CODE		DP102				DP102				DP102				DP102				DP103				DP103			
		SAMPLE_NO		FFOR0568				FFOR0569				FFOR0570				FFOR0571				FFOR0572				FFOR0573			
		SAMPLE_DATE		13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	UQ	U	0.347
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.73
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.353	10	J	J	1.83	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	2-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.73
	2-NITROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.707	ND	U	U	0.731	ND	U	U	0.731	ND	U	U	0.716	ND	U	U	14	ND	U	U	0.694
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.73
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.73
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	4-CHLOROANILINE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.73
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.73
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	ACENAPHTHYLENE	mg/kg		0.0484	J	J	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	ANTHRACENE	mg/kg	17203	0.185	J	J	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	0.0769	J	J	0.349	ND	U	U	0.347
	BENZENAMINE	mg/kg		ND	UQ	UJ	0.353	ND	UQ	UJ	0.365	ND	UQ	UJ	0.365	ND	UQ	UJ	0.358	ND	UQ	UJ	0.349	ND	U	U	0.347
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.0277	J	J	0.353	0.0422	JJ	J	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	6.99	ND	U	U	0.347
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	1.77	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	6.99	ND	U	U	0.347
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	1.77	0.134	JJ	J	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	6.99	ND	U	U	0.347
	BENZO(GHI)PERYLENE	mg/kg		0.0775	J	J	1.77	0.0326	JJ	J	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	6.99	0.0115	JQ	J	0.347
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	1.77	0.0335	JJ	J	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	6.99	ND	U	U	0.347
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	6.99	ND	U	U	0.347
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	6.99	ND	U	U	0.347
	CARBAZOLE	mg/kg		0.0367	J	J	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	0.0286	J	J	0.349	ND	U	U	0.347
	CHRYSENE	mg/kg	621.36	0.0423	J	J	0.353	0.0989	JJ	J	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	6.99	ND	U	U	0.347
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	1.77	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	6.99	ND	UQ	UJ	0.347
	DIBENZOFURAN	mg/kg		ND	U	U	0.353	1.38	J	J	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	0.025	J	J	0.365	ND	U	U	0.358	0.0163	J	J	0.349	ND	U	U	0.347
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	6.99	ND	U	U	0.347
	FLUORANTHENE	mg/kg	2294	0.035	J	J	0.353	0.276	JJ	J	0.365	0.027	J	J	0.365	ND	U	U	0.358	0.203	J	J	0.349	0.0158	J	J	0.347
	FLUORENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	1.77	0.0387	JJ	J	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	6.99	ND	UQ	UJ	0.347
	ISOPHORONE	mg/kg	5119	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.73
	PHENANTHRENE	mg/kg	1833	0.0179	J	J	0.353	0.209	JJ	J	0.365	ND	U	U	0.365	ND	U	U	0.358	0.0567	J	J	0.349	ND	U	U	0.347
	PHENOL	mg/kg	18331	ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
	PYRENE	mg/kg	1720	0.0267	J	J	0.353	0.131	JJ	J	0.365	0.0347	J	J	0.365	ND	U	U	0.358	ND	U	U	6.99	ND	U	U	0.347

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP102				DP102				DP102				DP102				DP103				DP103			
			SAMPLE_NO	FFOR0568				FFOR0569				FFOR0570				FFOR0571				FFOR0572				FFOR0573			
			SAMPLE_DATE	13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.353	ND	U	U	0.365	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.349	ND	U	U	0.347
Metals Method 6010	LEAD	mg/kg	400	11.8			0.65	8.41			0.68	6.92			0.66	5.15			0.65	7.88			0.63	3.72			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP103				DP103				DP103				DP103				DP104				DP104			
	SAMPLE_NO			FFOR0574				FFOR0575				FFOR0576				FFOR0577				FFOR0578				FFOR0579			
	SAMPLE_DATE			13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11			
	PURPOSE			REG				FD				REG				REG				REG				REG			
	DEPTH			10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-5 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.94	J	J	4.41	1.56	J	J	4.54	ND	U	U	4.47	ND	U	U	4.3	6.93			4.24	5.6			4.43
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.49	ND	U	U	6.06	ND	U	U	4.29	ND	U	U	5.07	ND	U	U	5.85	ND	U	U	4.56
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	2-BUTANONE	mg/kg	39649	0.00534	JB	U	0.00557	0.00626	B	U	0.00567	0.00446	JB	U	0.00518	0.00325	JB	U	0.00433	0.00404	JB	U	0.00624	0.0036	JB	U	0.00434
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	2-HEXANONE	mg/kg		ND	U	U	0.00557	ND	U	U	0.00567	ND	U	U	0.00518	ND	U	U	0.00433	ND	U	U	0.00624	ND	U	U	0.00434
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0278	ND	U	U	0.0283	ND	U	U	0.0259	ND	U	U	0.0217	ND	U	U	0.0312	ND	U	U	0.0217
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0278	ND	U	R	0.0283	ND	U	R	0.0259	ND	U	R	0.0217	ND	U	R	0.0312	ND	U	R	0.0217
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00557	ND	U	U	0.00567	ND	U	U	0.00518	ND	U	U	0.00433	ND	U	U	0.00624	ND	U	U	0.00434
	ACETONE	mg/kg	67456	0.0101	J	U	0.0278	0.0139	J	J	0.0283	0.00928	J	U	0.0259	0.0139	J	J	0.0217	0.013	J	J	0.0312	0.0127	J	J	0.0217
	BENZENE	mg/kg	15.49	0.00408			0.00223	0.00443			0.00227	0.0031			0.00207	0.000373	J	U	0.00173	0.000683	J	U	0.0025	0.000325	J	U	0.00173
	BROMOBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	BROMOFORM	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	0.000693	J	U	0.00173	0.00106	J	U	0.0025	0.000935	J	U	0.00173
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	UQ	U	0.00173	ND	UQ	U	0.0025	ND	UQ	U	0.00173
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	M,P-XYLENES	mg/kg		0.0024	J	J	0.00445	0.00265	J	J	0.00454	0.00118	J	J	0.00415	ND	U	U	0.00346	ND	U	U	0.005	ND	U	U	0.00347
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00557	ND	U	U	0.00567	ND	U	U	0.00518	ND	U	U	0.00433	ND	U	U	0.00624	ND	U	U	0.00434
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	O-XYLENE	mg/kg	9548	0.00151	J	U	0.00223	0.00161	J	U	0.00227	0.0012	J	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	STYRENE	mg/kg	8970	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	TOLUENE	mg/kg	5570	0.00532			0.00223	0.00566			0.00227	0.00356			0.00207	0.000542	J	J	0.00173	ND	U	U	0.0025	0.000359	J	J	0.00173
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00223	ND	U	U	0.00227	ND	U	U	0.00207	ND	U	U	0.00173	ND	U	U	0.0025	ND	U	U	0.00173
	XYLENES	mg/kg	1086	0.00392	J	U	0.00668	0.00425	J	U	0.0068	0.00238	J	U	0.00622	ND	U	U	0.0052	ND	U	U	0.00749	ND	U	U	0.0052

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP103				DP103				DP103				DP103				DP104				DP104			
			SAMPLE_NO	FFOR0574				FFOR0575				FFOR0576				FFOR0577				FFOR0578				FFOR0579			
			SAMPLE_DATE	13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-5 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	U	0.365	ND	UQ	U	0.374	ND	UQ	U	0.37	ND	UQ	U	0.361	ND	UQ	U	0.352	ND	UQ	U	0.366
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.85	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	2-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.85	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.731	ND	U	U	0.747	ND	U	U	0.74	ND	U	U	0.721	ND	U	U	0.704	ND	U	U	0.731
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.85	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.85	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	4-CHLOROANILINE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	4-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.85	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.85	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	ANTHRACENE	mg/kg	17203	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	BENZENAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	0.0345	J	J	0.366
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	0.022	J	J	0.352	0.0298	J	J	0.366
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	BENZO(GHI)PERYLENE	mg/kg		ND	UQ	UJ	0.365	ND	UQ	UJ	0.374	ND	UQ	UJ	0.37	ND	UQ	UJ	0.361	0.0248	JQ	J	0.352	0.0305	JQ	J	0.366
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	0.016	J	J	0.352	0.0215	J	J	0.366
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	CARBAZOLE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	CHRYSENE	mg/kg	621.36	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	0.0227	J	J	0.352	0.0368	J	J	0.366
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	UQ	UJ	0.365	ND	UQ	UJ	0.374	ND	UQ	UJ	0.37	ND	UQ	UJ	0.361	ND	UQ	UJ	0.352	ND	UQ	UJ	0.366
	DIBENZOFURAN	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	0.0321	J	J	0.352	0.0548	J	J	0.366
	FLUORENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	UQ	UJ	0.365	ND	UQ	UJ	0.374	ND	UQ	UJ	0.37	ND	UQ	UJ	0.361	ND	UQ	UJ	0.352	ND	UQ	UJ	0.366
	ISOPHORONE	mg/kg	5119	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.85	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	0.0207	J	J	0.352	0.037	J	J	0.366
	PHENOL	mg/kg	18331	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
	PYRENE	mg/kg	1720	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	0.0304	J	J	0.352	0.0505	J	J	0.366

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP103				DP103				DP103				DP103				DP104				DP104			
		SAMPLE_NO		FFOR0574				FFOR0575				FFOR0576				FFOR0577				FFOR0578				FFOR0579			
		SAMPLE_DATE		13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-5 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.37	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.366
Metals Method 6010	LEAD	mg/kg	400	6.92			0.67	7.01			0.68	6.91			0.67	5.79			0.65	7.84			0.65	7.97			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP104				DP104				DP104				DP105				DP105				DP106			
			SAMPLE_NO	FFOR0580				FFOR0581				FFOR0582				FFOR0583				FFOR0584				FFOR0589			
			SAMPLE_DATE	13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				14-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.76	J	J	4.2	1.67	J	J	4.38	1.7	J	J	4.27	5.57			4.23	7.49			4.22	9.61			4.38
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.27	ND	U	U	5.26	ND	U	U	5.27	ND	U	U	5.37	ND	U	U	5.45	ND	U	U	4.09
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000506	J	J	0.00224	0.00129	J	J	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000421	J	J	0.00224	0.000938	J	J	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	2-BUTANONE	mg/kg	39649	0.00388	J	J	0.00559	0.00624	B	U	0.00476	0.00529	JB	U	0.00545	0.0036	JB	U	0.00596	0.00194	J	J	0.00462	0.0025	J	J	0.00414
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	2-HEXANONE	mg/kg		ND	U	U	0.00559	ND	U	U	0.00476	ND	U	U	0.00545	ND	U	U	0.00596	ND	U	U	0.00462	ND	U	U	0.00414
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.028	ND	U	U	0.0238	ND	U	U	0.0273	ND	U	U	0.0298	ND	UQ	UJ	0.0231	ND	UQ	UJ	0.0207
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.028	ND	U	R	0.0238	ND	U	R	0.0273	ND	U	R	0.0298	ND	U	R	0.0231	ND	U	R	0.0207
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00559	ND	U	U	0.00476	ND	U	U	0.00545	ND	U	U	0.00596	ND	U	U	0.00462	ND	U	U	0.00414
	ACETONE	mg/kg	67456	0.0225	J	J	0.028	0.0128	J	J	0.0238	0.0166	J	J	0.0273	0.00406	J	U	0.0298	0.00206	J	U	0.0231	0.00723	J	U	0.0207
	BENZENE	mg/kg	15.49	0.00234			0.00224	0.00544			0.0019	0.00058	J	U	0.00218	0.00196	J	J	0.00239	0.00042	J	J	0.00185	0.000345	J	J	0.00166
	BROMOBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	BROMOFORM	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	CHLOROFORM	mg/kg	5.718	0.000716	J	U	0.00224	0.00123	J	U	0.0019	0.00107	J	U	0.00218	ND	U	U	0.00239	0.000569	J	J	0.00185	0.000505	J	U	0.00166
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00224	0.000863	J	J	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00224	ND	UQ	U	0.0019	ND	UQ	U	0.00218	ND	U	UJ	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	M,P-XYLENES	mg/kg		0.00134	J	J	0.00448	0.00345	J	J	0.00381	ND	U	U	0.00436	ND	U	U	0.00477	ND	U	U	0.0037	ND	U	U	0.00331
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00559	ND	U	U	0.00476	ND	U	U	0.00545	ND	U	U	0.00596	ND	U	U	0.00462	ND	U	U	0.00414
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	UJ	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	O-XYLENE	mg/kg	9548	0.00139	J	J	0.00224	0.00164	J	J	0.0019	0.000828	J	J	0.00218	0.000937	J	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	UJ	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	STYRENE	mg/kg	8970	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	TOLUENE	mg/kg	5570	0.0032			0.00224	0.00711			0.0019	0.00108	J	J	0.00218	0.000782	J	J	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	UQ	UJ	0.00185	ND	UQ	UJ	0.00166
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00224	ND	U	U	0.0019	ND	U	U	0.00218	ND	U	U	0.00239	ND	U	U	0.00185	ND	U	U	0.00166
	XYLENES	mg/kg	1086	0.00274	J	J	0.00671	0.00509	J	J	0.00571	0.000828	J	J	0.00654	0.000937	J	U	0.00716	ND	U	U	0.00555	ND	U	U	0.00497

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP104				DP104				DP104				DP105				DP105				DP106			
		SAMPLE_NO		FFOR0580				FFOR0581				FFOR0582				FFOR0583				FFOR0584				FFOR0589			
		SAMPLE_DATE		13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				14-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	U	0.351	ND	UQ	U	0.359	ND	UQ	U	0.358	ND	UQ	U	0.355	ND	UQ	U	0.348	ND	UQ	U	0.361
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	0.012	J	J	0.361
	2-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	2-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.702	ND	U	U	0.718	ND	U	U	0.717	ND	U	U	0.71	ND	U	U	0.696	ND	U	U	0.723
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	3-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	4-CHLOROANILINE	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	4-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	0.0265	J	J	0.348	0.0575	J	J	0.361
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	ANTHRACENE	mg/kg	17203	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	0.0308	J	J	0.348	0.12	J	J	0.361
	BENZENAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	0.0824	J	J	0.348	0.229	J	J	0.361
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	0.0143	J	J	0.355	0.0784	J	J	0.348	0.2	J	J	0.361
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	0.0877	J	J	0.348	0.222	J	J	0.361
	BENZO(GHI)PERYLENE	mg/kg		ND	UQ	UJ	0.351	ND	UQ	UJ	0.359	ND	UQ	UJ	0.358	0.014	JQ	J	0.355	0.0821	JQ	J	0.348	0.241	JQ	J	0.361
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	0.0459	J	J	0.348	0.0941	J	J	0.361
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	CARBAZOLE	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	0.0651	J	J	0.361
	CHRYSENE	mg/kg	621.36	0.0173	J	J	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	0.0954	J	J	0.348	0.231	J	J	0.361
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	UQ	UJ	0.351	ND	UQ	UJ	0.359	ND	UQ	UJ	0.358	ND	UQ	UJ	0.355	0.014	JQ	J	0.348	0.0403	JQ	J	0.361
	DIBENZOFURAN	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	0.0309	J	J	0.361
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	FLUORANTHENE	mg/kg	2294	0.00832	J	J	0.351	ND	U	U	0.359	ND	U	U	0.358	0.0256	J	J	0.355	0.222	J	J	0.348	0.521			0.361
	FLUORENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	0.017	J	J	0.348	0.0436	J	J	0.361
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	UQ	UJ	0.351	ND	UQ	UJ	0.359	ND	UQ	UJ	0.358	ND	UQ	UJ	0.355	0.0679	JQ	J	0.348	0.199	JQ	J	0.361
	ISOPHORONE	mg/kg	5119	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	0.028	J	J	0.361
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	0.016	J	J	0.355	0.169	J	J	0.348	0.464			0.361
	PHENOL	mg/kg	18331	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
	PYRENE	mg/kg	1720	ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	0.0171	J	J	0.355	0.163	J	J	0.348	0.457			0.361

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP104				DP104				DP104				DP105				DP105				DP106			
			SAMPLE_NO	FFOR0580				FFOR0581				FFOR0582				FFOR0583				FFOR0584				FFOR0589			
			SAMPLE_DATE	13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				13-Jul-11				14-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.351	ND	U	U	0.359	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.361
Metals Method 6010	LEAD	mg/kg	400	4.93			0.64	6.88			0.66	4.82			0.65	6.61		J-	0.65	15.3			0.63	9.5			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP106				DP106				DP106				DP106				DP107				DP107			
		SAMPLE_NO		FFOR0590				FFOR0591				FFOR0592				FFOR0593				FFOR0594				FFOR0595			
		SAMPLE_DATE		14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		5.96			4.2	6.71			4.18	2.89	J	J	4.58	1.89	J	J	4.28	12.7			4.3	8.47	J	J	8.58
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.18	ND	U	U	4.47	ND	U	U	4.31	ND	U	U	4.11	ND	U	U	4.63	ND	U	U	6.14
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	0.000209	J	J	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00531	0.00226	J	J	0.00447	0.00266	J	J	0.00446	0.00277	J	J	0.00431	0.00317	J	J	0.00477	0.0055	J	J	0.00737
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	2-HEXANONE	mg/kg		ND	U	U	0.00531	ND	U	U	0.00447	ND	U	U	0.00446	ND	U	U	0.00431	ND	U	U	0.00477	ND	U	U	0.00737
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0265	ND	UQ	UJ	0.0223	ND	UQ	UJ	0.0223	ND	UQ	UJ	0.0215	ND	UQ	UJ	0.0239	ND	U	U	0.0368
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0265	ND	U	R	0.0223	ND	U	R	0.0223	ND	U	R	0.0215	ND	U	R	0.0239	ND	U	R	0.0368
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00531	ND	U	U	0.00447	ND	U	U	0.00446	ND	U	U	0.00431	ND	U	U	0.00477	ND	U	U	0.00737
	ACETONE	mg/kg	67456	ND	U	U	0.0265	0.00554	J	U	0.0223	0.00523	J	U	0.0223	0.00517	J	U	0.0215	0.00666	J	U	0.0239	0.042			0.0368
	BENZENE	mg/kg	15.49	0.00104	J	J	0.00212	0.000763	J	J	0.00179	0.00142	J	J	0.00178	0.000452	J	J	0.00172	0.000463	J	J	0.00191	0.00902			0.00295
	BROMOBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	BROMOFORM	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	CHLOROFORM	mg/kg	5.718	0.000646	J	U	0.00212	0.000628	J	U	0.00179	0.000635	J	U	0.00178	0.00057	J	U	0.00172	0.000658	J	U	0.00191	0.00121	J	U	0.00295
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	UQ	U	0.00295
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	UQ	U	0.00295
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	M,P-XYLENES	mg/kg		ND	U	U	0.00424	ND	U	U	0.00357	ND	U	U	0.00356	ND	U	U	0.00345	ND	U	U	0.00382	ND	U	U	0.0059
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00531	ND	U	U	0.00447	ND	U	U	0.00446	ND	U	U	0.00431	ND	U	U	0.00477	0.00288	J	J	0.00737
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	UQ	U	0.00295
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	O-XYLENE	mg/kg	9548	ND	U	U	0.00212	ND	U	U	0.00179	0.000834	J	J	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	STYRENE	mg/kg	8970	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	TOLUENE	mg/kg	5570	ND	U	U	0.00212	0.000754	J	J	0.00179	0.00139	J	J	0.00178	0.000507	J	J	0.00172	ND	U	U	0.00191	0.00157	J	J	0.00295
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00212	ND	UQ	UJ	0.00179	ND	UQ	UJ	0.00178	ND	UQ	UJ	0.00172	ND	UQ	UJ	0.00191	ND	U	U	0.00295
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00212	ND	U	U	0.00179	ND	U	U	0.00178	ND	U	U	0.00172	ND	U	U	0.00191	ND	U	U	0.00295
	XYLENES	mg/kg	1086	ND	U	U	0.00637	ND	U	U	0.00536	0.00106	J	J	0.00535	ND	U	U	0.00517	ND	U	U	0.00573	ND	U	U	0.00884

Summary of Shallow Soil Boring Analytical Results, February - August 2011

				LOCATION_CODE	DP106				DP106				DP106				DP106				DP107				DP107			
				SAMPLE_NO	FFOR0590				FFOR0591				FFOR0592				FFOR0593				FFOR0594				FFOR0595			
				SAMPLE_DATE	14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11			
				PURPOSE	REG				REG				REG				REG				REG				REG			
				DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]		Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	1,2-DICHLOROBENZENE	mg/kg	3014		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	1,3-DICHLOROBENZENE	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	1,4-DICHLOROBENZENE	mg/kg	32.16		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	2,3,4,6-TETRACHLOROPHENOL	mg/kg			ND	UQ	U	0.35	ND	UQ	U	0.347	ND	UQ	U	0.378	ND	UQ	U	0.353	ND	UQ	U	0.357	ND	UQ	U	0.354
	2,4,5-TRICHLOROPHENOL	mg/kg	6110		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	2,4-DICHLOROPHENOL	mg/kg	183.31		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	2,4-DIMETHYLPHENOL	mg/kg	1222		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	2,4-DINITROPHENOL	mg/kg	122.21		ND	U	U	1.75	ND	U	U	1.74	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	2,6-DICHLOROPHENOL	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	2,6-DINITROTOLUENE	mg/kg	61.24		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	2-CHLORONAPHTHALENE	mg/kg	6257		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	2-CHLOROPHENOL	mg/kg	391.07		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	2-METHYLNAPHTHALENE	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	2-METHYLPHENOL	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	2-NITROANILINE	mg/kg			ND	U	U	1.75	ND	U	U	1.74	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.77
	2-NITROPHENOL	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81		ND	U	U	0.7	ND	U	U	0.694	ND	U	U	0.755	ND	U	U	0.706	ND	U	U	0.714	ND	U	U	0.708
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	3-NITROANILINE	mg/kg			ND	U	U	1.75	ND	U	U	1.74	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11		ND	U	U	1.75	ND	U	U	1.74	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	4-CHLORO-3-METHYLPHENOL	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	4-CHLOROANILINE	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	4-CHLOROPHENYL PHENYL ETHER	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	4-NITROANILINE	mg/kg			ND	U	U	1.75	ND	U	U	1.74	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.77
	4-NITROPHENOL	mg/kg			ND	U	U	1.75	ND	U	U	1.74	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	ACENAPHTHYLENE	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	ANTHRACENE	mg/kg	17203		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	0.0192	J	J	0.357	0.024	J	J	0.354
	BENZENAMINE	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	BENZO(A)ANTHRACENE	mg/kg	6.214		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	0.0548	J	J	0.357	0.0754	J	J	0.354
	BENZO(A)PYRENE	mg/kg	0.62139	0.0177	J	J		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	0.0536	J	J	0.357	0.113	J	J	0.354
	BENZO(B)FLUORANTHENE	mg/kg	6.214		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	0.0659	J	J	0.357	0.188	J	J	0.354
	BENZO(GHI)PERYLENE	mg/kg		0.0166	JQ	J		0.35	ND	UQ	UJ	0.347	ND	UQ	UJ	0.378	ND	UQ	UJ	0.353	0.047	JQ	J	0.357	0.0434	J	J	0.354
	BENZO(K)FLUORANTHENE	mg/kg	62.14		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	0.0318	J	J	0.357	0.0815	J	J	0.354
	BIS(2-CHLOROETHOXY)METHANE	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	BUTYL BENZYL PHTHALATE	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	CARBAZOLE	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	0.0235	J	J	0.354
	CHRYSENE	mg/kg	621.36	0.0229	J	J		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	0.0598	J	J	0.357	0.0929	J	J	0.354
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	UQ	UJ		0.35	ND	UQ	UJ	0.347	ND	UQ	UJ	0.378	ND	UQ	UJ	0.353	ND	UQ	UJ	0.357	0.0137	J	J	0.354
	DIBENZOFURAN	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	DIETHYL PHTHALATE	mg/kg	48884		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	DIMETHYL PHTHALATE	mg/kg	611049		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	DI-N-BUTYL PHTHALATE	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	DI-N-OCTYL PHTHALATE	mg/kg			ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	FLUORANTHENE	mg/kg	2294	0.0337	J	J		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	0.129	J	J	0.357	0.163	J	J	0.354
	FLUORENE	mg/kg	2294	ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	UQ	UJ		0.35	ND	UQ	UJ	0.347	ND	UQ	UJ	0.378	ND	UQ	UJ	0.353	0.0378	JQ	J	0.357	0.0381	J	J	0.354
	ISOPHORONE	mg/kg	5119	ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	NAPHTHALENE	mg/kg	44.95	ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	NITROBENZENE	mg/kg	49.41	ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U		1.75	ND	U	U	1.74	ND	U	U	1.89	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	0.0198	J	J		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	0.0958	J	J	0.357	0.0628	J	J	0.354
	PHENOL	mg/kg	18331	ND	U	U		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
	PYRENE	mg/kg	1720	0.0224	J	J		0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	0.0928	J	J	0.357	0.0674	J	J	0.354

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP106				DP106				DP106				DP106				DP107				DP107			
		SAMPLE_NO		FFOR0590				FFOR0591				FFOR0592				FFOR0593				FFOR0594				FFOR0595			
		SAMPLE_DATE		14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.35	ND	U	U	0.347	ND	U	U	0.378	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.354
Metals Method 6010	LEAD	mg/kg	400	3.66			0.63	3.5			0.63	8.15			0.69	5.1			0.65	6.63			0.64	7.69			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP108				DP108				DP109				DP109				DP109				DP109			
			SAMPLE_NO	FFOR0600				FFOR0601				FFOR0605				FFOR0606				FFOR0607				FFOR0608			
			SAMPLE_DATE	14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		6.77			4.35	16.4			8.74	3.47	J	J	4.27	12.9			4.52	10.1			4.24	ND	U	U	4.49
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.08	ND	U	U	5.22	ND	U	U	7.12	ND	U	U	5.48	ND	U	U	6.23	ND	U	U	6
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	0.000213	J	J	0.00186
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	0.000232	J	J	0.00221	0.000335	J	J	0.00186
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	2-BUTANONE	mg/kg	39649	0.00206	J	J	0.00444	0.00585			0.00577	0.00316	J	J	0.00588	0.00503	J	J	0.00826	0.0038	J	J	0.00552	0.00261	J	J	0.00466
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	2-HEXANONE	mg/kg		ND	U	U	0.00444	ND	U	U	0.00577	ND	U	U	0.00588	ND	U	U	0.00826	ND	U	U	0.00552	ND	U	U	0.00466
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0222	ND	UQ	UJ	0.0288	ND	UQ	UJ	0.0294	ND	UQ	UJ	0.0413	ND	UQ	UJ	0.0276	ND	UQ	UJ	0.0233
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0222	ND	U	R	0.0288	ND	U	R	0.0294	ND	U	R	0.0413	ND	U	R	0.0276	ND	U	R	0.0233
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00444	ND	U	U	0.00577	ND	U	U	0.00588	ND	U	U	0.00826	ND	U	U	0.00552	ND	U	U	0.00466
	ACETONE	mg/kg	67456	0.00439	J	U	0.0222	0.0196	J	U	0.0288	0.00766	J	U	0.0294	0.0156	J	U	0.0413	0.00934	J	U	0.0276	0.00356	J	U	0.0233
	BENZENE	mg/kg	15.49	0.000361	J	J	0.00178	0.000426	J	J	0.00231	0.000273	J	J	0.00235	0.000399	J	J	0.0033	0.00135	J	J	0.00221	0.00167	J	J	0.00186
	BROMOBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	BROMOFORM	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	CHLOROFORM	mg/kg	5.718	0.000617	J	U	0.00178	0.000858	J	U	0.00231	0.000724	J	U	0.00235	0.00119	J	U	0.0033	0.000891	J	U	0.00221	0.000637	J	U	0.00186
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	M,P-XYLENES	mg/kg		ND	U	U	0.00355	ND	U	U	0.00461	ND	U	U	0.00471	ND	U	U	0.00661	ND	U	U	0.00441	0.000571	J	J	0.00373
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00444	ND	U	U	0.00577	ND	U	U	0.00588	ND	U	U	0.00826	ND	U	U	0.00552	ND	U	U	0.00466
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	O-XYLENE	mg/kg	9548	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	0.00104	J	J	0.00221	0.000932	J	J	0.00186
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	STYRENE	mg/kg	8970	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	TOLUENE	mg/kg	5570	ND	U	U	0.00178	0.000999	J	J	0.00231	0.000478	J	J	0.00235	0.0011	J	J	0.0033	0.00173	J	J	0.00221	0.00195			0.00186
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00178	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00235	ND	UQ	UJ	0.0033	ND	UQ	UJ	0.00221	ND	UQ	UJ	0.00186
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00235	ND	U	U	0.0033	ND	U	U	0.00221	ND	U	U	0.00186
	XYLENES	mg/kg	1086	ND	U	U	0.00533	ND	U	U	0.00692	ND	U	U	0.00706	ND	U	U	0.00991	0.00116	J	J	0.00662	0.0015	J	J	0.00559

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP108				DP108				DP109				DP109				DP109				DP109			
		SAMPLE_NO		FFOR0600				FFOR0601				FFOR0605				FFOR0606				FFOR0607				FFOR0608			
		SAMPLE_DATE		14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	U	0.359	ND	UQ	U	0.355	ND	UQ	U	0.352	ND	UQ	U	0.369	ND	UQ	U	0.345	ND	UQ	U	0.373
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.84	ND	U	UJ	1.73	ND	U	U	1.87
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	2-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.84	ND	U	U	1.73	ND	U	U	1.87
	2-NITROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.718	ND	U	U	0.71	ND	U	U	0.704	ND	U	U	0.738	ND	U	U	0.691	ND	U	U	0.747
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.84	ND	U	U	1.73	ND	U	U	1.87
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.84	ND	U	U	1.73	ND	U	U	1.87
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	4-CHLOROANILINE	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.84	ND	U	U	1.73	ND	U	U	1.87
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.84	ND	U	U	1.73	ND	U	U	1.87
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	ANTHRACENE	mg/kg	17203	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	BENZENAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	BENZO(A)PYRENE	mg/kg	0.62139	0.018	J	J	0.359	0.024	J	J	0.355	0.0166	J	J	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.359	0.033	J	J	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	BENZO(GHI)PERYLENE	mg/kg		0.0145	J	J	0.359	0.0153	J	J	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.359	0.0148	J	J	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	0.0361	J	J	0.345	ND	U	U	0.373
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	CARBAZOLE	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	CHRYSENE	mg/kg	621.36	0.024	J	J	0.359	0.0291	J	J	0.355	0.025	J	J	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	DIBENZOFURAN	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	FLUORANTHENE	mg/kg	2294	0.0367	J	J	0.359	0.0501	J	J	0.355	0.0269	J	J	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	FLUORENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	ISOPHORONE	mg/kg	5119	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.84	ND	U	U	1.73	ND	U	U	1.87
	PHENANTHRENE	mg/kg	1833	0.0192	J	J	0.359	0.0238	J	J	0.355	0.0116	J	J	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	PHENOL	mg/kg	18331	ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
	PYRENE	mg/kg	1720	0.0243	J	J	0.359	0.0287	J	J	0.355	0.0176	J	J	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP108				DP108				DP109				DP109				DP109				DP109			
			SAMPLE_NO	FFOR0600				FFOR0601				FFOR0605				FFOR0606				FFOR0607				FFOR0608			
			SAMPLE_DATE	14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.359	ND	U	U	0.355	ND	U	U	0.352	ND	U	U	0.369	ND	U	U	0.345	ND	U	U	0.373
Metals Method 6010	LEAD	mg/kg	400	6.14			0.66	10.2			0.66	5.23			0.65	3.66			1.36	3.98		J-	0.64	8.41			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP109				DP109				DP110				DP110				DP110				DP110			
			SAMPLE_NO	FFOR0609				FFOR0610				FFOR0611				FFOR0612				FFOR0613				FFOR0614			
			SAMPLE_DATE	14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11			
			PURPOSE	REG				FD				REG				FD				REG				REG			
			DEPTH	20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.65	J	J	4.42	1.95	J	J	4.46	12.4			4.34	3.72	J	J	4.27	11.1			8.52	1.56	J	J	4.2
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.34	ND	U	U	5.3	ND	U	U	5.25	ND	U	U	4.99	ND	U	U	4.17	ND	U	U	4.72
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	2-BUTANONE	mg/kg	39649	0.00337	J	J	0.00506	0.0054	J	J	0.00632	0.0044	J	J	0.00525	0.00498	J	J	0.0063	0.00361	J	J	0.00571	0.00329	J	J	0.00538
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	2-HEXANONE	mg/kg		ND	U	U	0.00506	ND	U	U	0.00632	ND	U	U	0.00525	ND	U	U	0.0063	ND	U	U	0.00571	ND	U	U	0.00538
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0253	ND	U	U	0.0316	ND	U	U	0.0262	ND	U	U	0.0315	ND	U	U	0.0286	ND	U	U	0.0269
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0253	ND	U	R	0.0316	ND	U	R	0.0262	ND	U	R	0.0315	ND	U	R	0.0286	ND	U	R	0.0269
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00506	ND	U	U	0.00632	ND	U	U	0.00525	ND	U	U	0.0063	ND	U	U	0.00571	ND	U	U	0.00538
	ACETONE	mg/kg	67456	0.00627	J	U	0.0253	0.0129	J	U	0.0316	0.0188	J	U	0.0262	0.0192	J	U	0.0315	0.0164	J	U	0.0286	0.0137	J	U	0.0269
	BENZENE	mg/kg	15.49	0.000345	J	J	0.00202	0.000292	J	J	0.00253	0.000371	J	J	0.0021	0.000377	J	J	0.00252	0.000404	J	J	0.00229	0.000362	J	J	0.00215
	BROMOBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	BROMOFORM	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	CHLOROFORM	mg/kg	5.718	0.000722	J	U	0.00202	0.000922	J	U	0.00253	0.000769	J	U	0.0021	0.000962	J	U	0.00252	0.000792	J	U	0.00229	0.000737	J	U	0.00215
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	UQ	UJ	0.00202	ND	UQ	UJ	0.00253	ND	UQ	UJ	0.0021	ND	UQ	UJ	0.00252	ND	UQ	UJ	0.00229	ND	UQ	UJ	0.00215
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	M,P-XYLENES	mg/kg		ND	U	U	0.00405	ND	U	U	0.00506	ND	U	U	0.0042	ND	U	U	0.00504	ND	U	U	0.00457	ND	U	U	0.0043
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00506	ND	U	U	0.00632	ND	U	U	0.00525	ND	U	U	0.0063	ND	U	U	0.00571	ND	U	U	0.00538
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	O-XYLENE	mg/kg	9548	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	STYRENE	mg/kg	8970	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	TOLUENE	mg/kg	5570	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	0.000724	J	J	0.00215
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00202	ND	U	U	0.00253	ND	U	U	0.0021	ND	U	U	0.00252	ND	U	U	0.00229	ND	U	U	0.00215
	XYLENES	mg/kg	1086	ND	U	U	0.00607	ND	U	U	0.00758	ND	U	U	0.0063	ND	U	U	0.00755	ND	U	U	0.00686	ND	U	U	0.00646

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP109				DP109				DP110				DP110				DP110				DP110			
		SAMPLE_NO		FFOR0609				FFOR0610				FFOR0611				FFOR0612				FFOR0613				FFOR0614			
		SAMPLE_DATE		14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11			
		PURPOSE		REG				FD				REG				FD				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.367	ND	UQ	U	0.37	ND	UQ	U	0.352	ND	UQ	U	0.352	ND	UQ	U	0.357	ND	UQ	U	0.342
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.84	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.71
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	2-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	2-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.71
	2-NITROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.735	ND	U	U	0.739	ND	U	U	0.705	ND	U	U	0.705	ND	U	U	0.715	ND	U	U	0.683
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	3-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.71
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.84	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.71
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	4-CHLOROANILINE	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	4-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.71
	4-NITROPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.71
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	ANTHRACENE	mg/kg	17203	ND	U	U	0.367	ND	U	U	0.37	0.0282	J	J	0.352	0.031	J	J	0.352	ND	U	U	0.357	ND	U	U	0.342
	BENZENAMINE	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.37	0.0703	J	J	0.352	0.0915	J	J	0.352	ND	U	U	0.357	ND	U	U	0.342
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.367	ND	U	U	0.37	0.0712	J	J	0.352	0.0906	J	J	0.352	0.0232	JJ	J	0.357	0.0213	J	J	0.342
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.37	0.0933	J	J	0.352	0.122	J	J	0.352	ND	U	U	0.357	ND	U	U	0.342
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.367	ND	U	U	0.37	0.0281	J	J	0.352	0.0288	J	J	0.352	ND	U	U	0.357	ND	U	U	0.342
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.367	ND	U	U	0.37	0.048	J	J	0.352	0.0552	J	J	0.352	0.0164	JJ	J	0.357	0.0142	J	J	0.342
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.367	ND	U	U	0.37	0.0301	J	J	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	CARBAZOLE	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	CHRYSENE	mg/kg	621.36	ND	U	U	0.367	ND	U	U	0.37	0.0911	J	J	0.352	0.109	J	J	0.352	0.0282	JJ	J	0.357	0.0257	J	J	0.342
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	DIBENZOFURAN	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.37	0.0268	J	J	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.367	ND	U	U	0.37	0.264	J	J	0.352	0.213	J	J	0.352	0.0417	JJ	J	0.357	0.0526	J	J	0.342
	FLUORENE	mg/kg	2294	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	ISOPHORONE	mg/kg	5119	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.84	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.71
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.367	ND	U	U	0.37	0.137	J	J	0.352	0.112	J	J	0.352	0.0207	JJ	J	0.357	0.0327	J	J	0.342
	PHENOL	mg/kg	18331	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
	PYRENE	mg/kg	1720	ND	U	U	0.367	ND	U	U	0.37	0.124	J	J	0.352	0.117	J	J	0.352	0.022	JJ	J	0.357	0.0267	J	J	0.342

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP109				DP109				DP110				DP110				DP110				DP110			
		SAMPLE_NO		FFOR0609				FFOR0610				FFOR0611				FFOR0612				FFOR0613				FFOR0614			
		SAMPLE_DATE		14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11			
		PURPOSE		REG				FD				REG				FD				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.342
Metals Method 6010	LEAD	mg/kg	400	5.58			0.67	5.25			0.67	9.54			0.65	9.24			0.65	5.61			0.64	2.87			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP110				DP110				DP111				DP111				DP112				DP112			
			SAMPLE_NO	FFOR0615				FFOR0616				FFOR0617				FFOR0618				FFOR0623				FFOR0624			
			SAMPLE_DATE	14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				18-Jul-11				18-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1				5-6 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.9	J	J	4.35	1.52	J	J	4.42	17.1			4.29	13.2			8.72	6.56	J	J	8.67	8.97	J	J	9.19
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.18	ND	U	U	5.21	ND	U	U	5.21	ND	U	U	6.45	ND	U	U	6.26	ND	U	U	5.04
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000443	J	J	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000433	J	J	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	2-BUTANONE	mg/kg	39649	0.0042	J	J	0.005	0.00458	J	J	0.0055	0.00285	J	J	0.00414	0.00791			0.00748	0.00192	J	J	0.00742	0.00296	J	U	0.00494
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	2-HEXANONE	mg/kg		ND	U	U	0.005	ND	U	U	0.0055	ND	U	U	0.00414	ND	U	U	0.00748	ND	U	U	0.00742	ND	UQ	U	0.00494
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.025	ND	U	U	0.0275	ND	U	U	0.0207	ND	U	U	0.0374	ND	U	U	0.0371	ND	UQ	UJ	0.0247
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.025	ND	U	R	0.0275	ND	U	R	0.0207	ND	U	R	0.0374	ND	U	R	0.0371	ND	U	R	0.0247
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.005	ND	U	U	0.0055	ND	U	U	0.00414	ND	U	U	0.00748	ND	U	U	0.00742	ND	U	U	0.00494
	ACETONE	mg/kg	67456	0.0113	J	U	0.025	0.0161	J	U	0.0275	0.00864	J	U	0.0207	0.0379			0.0374	0.0287	J	U	0.0371	0.0072	JQ	U	0.0247
	BENZENE	mg/kg	15.49	0.00326			0.002	0.000374	J	J	0.0022	0.000283	J	J	0.00166	0.00166	J	J	0.00299	0.000896	J	J	0.00297	0.00036	J	U	0.00198
	BROMOBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	BROMOFORM	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	CHLOROFORM	mg/kg	5.718	0.000919	J	U	0.002	0.000914	J	U	0.0022	0.000784	J	U	0.00166	0.00126	J	U	0.00299	0.0013	J	U	0.00297	0.000795	J	U	0.00198
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	UQ	U	0.00299	ND	U	U	0.00297	ND	UQ	U	0.00198
	ETHYLBENZENE	mg/kg	69.66	0.000328	J	J	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	UQ	UJ	0.002	ND	UQ	UJ	0.0022	ND	UQ	UJ	0.00166	ND	UQ	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	M,P-XYLENES	mg/kg		0.00125	J	J	0.004	ND	U	U	0.0044	ND	U	U	0.00331	ND	U	U	0.00599	ND	U	U	0.00594	ND	U	U	0.00395
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.005	ND	U	U	0.0055	ND	U	U	0.00414	ND	U	U	0.00748	ND	U	U	0.00742	ND	U	U	0.00494
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	UQ	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	N-PROPYLBENZENE	mg/kg		0.000113	J	J	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	O-XYLENE	mg/kg	9548	0.00118	J	J	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	STYRENE	mg/kg	8970	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	TOLUENE	mg/kg	5570	0.00359			0.002	ND	U	U	0.0022	ND	U	U	0.00166	0.00157	J	J	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.002	ND	U	U	0.0022	ND	U	U	0.00166	ND	U	U	0.00299	ND	U	U	0.00297	ND	U	U	0.00198
	XYLENES	mg/kg	1086	0.00243	J	J	0.006	ND	U	U	0.0066	ND	U	U	0.00497	ND	U	U	0.00898	ND	U	U	0.00891	ND	U	U	0.00593

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP110				DP110				DP111				DP111				DP112				DP112			
		SAMPLE_NO		FFOR0615				FFOR0616				FFOR0617				FFOR0618				FFOR0623				FFOR0624			
		SAMPLE_DATE		14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				18-Jul-11				18-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1				5-6 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	U	0.359	ND	UQ	U	0.369	ND	UQ	U	0.349	ND	UQ	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.9
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.359	ND	U	U	0.369	0.0119	J	J	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	2-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.9
	2-NITROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.718	ND	U	U	0.737	ND	U	U	0.699	ND	U	U	0.71	ND	U	U	0.715	ND	U	U	0.758
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.9
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.9
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	4-CHLOROANILINE	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.9
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.9
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.359	ND	U	U	0.369	0.0284	J	J	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	0.0242	J	J	0.379
	ANTHRACENE	mg/kg	17203	ND	U	U	0.359	ND	U	U	0.369	0.0604	J	J	0.349	ND	U	U	0.355	0.0521	J	J	0.358	0.0612	J	J	0.379
	BENZENAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.369	0.133	J	J	0.349	0.0323	J	J	0.355	ND	U	U	0.358	ND	U	U	0.379
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.369	0.136	J	J	0.349	0.0332	J	J	0.355	0.0259	J	J	0.358	ND	U	U	0.379
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.369	0.183	J	J	0.349	0.0511	J	J	0.355	0.0358	J	J	0.358	ND	U	U	0.379
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.369	0.0366	J	J	0.349	0.0136	J	J	0.355	0.0334	J	J	0.358	ND	U	U	0.379
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.359	ND	U	U	0.369	0.0847	J	J	0.349	0.0261	J	J	0.355	ND	U	U	0.358	ND	U	U	0.379
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.267	J	J	0.359	ND	U	U	0.369	ND	U	U	0.349	0.0407	J	J	0.355	ND	U	U	0.358	ND	U	U	0.379
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	CARBAZOLE	mg/kg		ND	U	U	0.359	ND	U	U	0.369	0.0306	J	J	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	CHRYSENE	mg/kg	621.36	ND	U	U	0.359	ND	U	U	0.369	0.146	J	J	0.349	0.0409	J	J	0.355	0.0314	J	J	0.358	ND	U	U	0.379
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.369	0.013	J	J	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	DIBENZOFURAN	mg/kg		ND	U	U	0.359	ND	U	U	0.369	0.0151	J	J	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.369	0.0145	J	J	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.369	0.306	J	J	0.349	0.082	J	J	0.355	0.0453	J	J	0.358	0.0112	J	J	0.379
	FLUORENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.369	0.0267	J	J	0.349	ND	U	U	0.355	ND	U	U	0.358	0.019	J	J	0.379
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.369	0.0428	J	J	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	ISOPHORONE	mg/kg	5119	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.359	ND	U	U	0.369	0.0349	J	J	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.9
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.359	ND	U	U	0.369	0.202	J	J	0.349	0.0407	J	J	0.355	0.0311	J	J	0.358	0.0505	J	J	0.379
	PHENOL	mg/kg	18331	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
	PYRENE	mg/kg	1720	ND	U	U	0.359	ND	U	U	0.369	0.156	J	J	0.349	0.0377	J	J	0.355	0.0411	J	J	0.358	0.0202	J	J	0.379

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP110				DP110				DP111				DP111				DP112				DP112			
		SAMPLE_NO		FFOR0615				FFOR0616				FFOR0617				FFOR0618				FFOR0623				FFOR0624			
		SAMPLE_DATE		14-Jul-11				14-Jul-11				14-Jul-11				14-Jul-11				18-Jul-11				18-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1				5-6 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.349	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.379
Metals Method 6010	LEAD	mg/kg	400	7.76			0.66	5.14		J-	0.67	6.85			0.64	7.15			0.65	11.4			0.65	4.67			0.69

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP112				DP112				DP112				DP113				DP113				DP113			
		SAMPLE_NO		FFOR0625				FFOR0626				FFOR0627				FFOR0628				FFOR0629				FFOR0630			
		SAMPLE_DATE		18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		5.45			4.09	ND	U	U	4.74	ND	U	U	4.41	14.8			8.53	5.53			4.31	2.69	J	J	4.2
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.62	ND	U	U	5.5	ND	U	U	6.12	ND	U	U	6.5	ND	U	U	6.85	ND	U	U	5.94
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00212	0.000146	J	J	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	0.000414	J	J	0.00196
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000152	J	J	0.00212	0.00032	J	J	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	0.000354	J	J	0.00196
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	2-BUTANONE	mg/kg	39649	0.00433	J	U	0.0053	0.00321	J	U	0.00578	0.00646	J	U	0.00732	0.0043	J	U	0.00554	0.00273	J	U	0.00414	0.00632		U	0.00491
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	2-HEXANONE	mg/kg		ND	UQ	U	0.0053	ND	UQ	U	0.00578	ND	UQ	U	0.00732	ND	UQ	U	0.00554	ND	UQ	U	0.00414	ND	UQ	U	0.00491
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0265	ND	UQ	UJ	0.0289	ND	UQ	UJ	0.0366	ND	UQ	UJ	0.0277	ND	UQ	UJ	0.0207	ND	UQ	UJ	0.0246
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0265	ND	U	R	0.0289	ND	U	R	0.0366	ND	U	R	0.0277	ND	U	R	0.0207	ND	U	R	0.0246
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0053	ND	U	U	0.00578	ND	U	U	0.00732	ND	U	U	0.00554	ND	U	U	0.00414	ND	U	U	0.00491
	ACETONE	mg/kg	67456	0.0197	JQ	U	0.0265	0.00626	JQ	U	0.0289	0.0128	JQ	U	0.0366	0.0126	JQ	U	0.0277	0.00635	JQ	U	0.0207	0.0268	Q	U	0.0246
	BENZENE	mg/kg	15.49	0.00113	J	J	0.00212	0.00243			0.00231	0.000467	J	U	0.00293	0.000651	J	U	0.00222	0.000325	J	U	0.00166	0.00306			0.00196
	BROMOBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	BROMOFORM	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	CHLOROFORM	mg/kg	5.718	0.000952	J	U	0.00212	0.00106	J	U	0.00231	0.00132	J	U	0.00293	0.00116	J	U	0.00222	0.000703	J	U	0.00166	0.00104	J	U	0.00196
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	U	0.00212	ND	UQ	U	0.00231	ND	UQ	U	0.00293	ND	UQ	U	0.00222	ND	UQ	U	0.00166	ND	UQ	U	0.00196
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	M,P-XYLENES	mg/kg		ND	U	U	0.00424	0.000678	J	J	0.00463	ND	U	U	0.00585	ND	U	U	0.00443	ND	U	U	0.00332	0.00144	J	J	0.00393
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0053	ND	U	U	0.00578	ND	U	U	0.00732	ND	U	U	0.00554	ND	U	U	0.00414	ND	U	U	0.00491
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	O-XYLENE	mg/kg	9548	0.000978	J	J	0.00212	0.0011	J	J	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	0.00121	J	J	0.00196
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	STYRENE	mg/kg	8970	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	TOLUENE	mg/kg	5570	0.00173	J	J	0.00212	0.00268			0.00231	0.000579	J	J	0.00293	0.00096	J	J	0.00222	ND	U	U	0.00166	0.00389			0.00196
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00293	ND	U	U	0.00222	ND	U	U	0.00166	ND	U	U	0.00196
	XYLENES	mg/kg	1086	0.00121	J	J	0.00636	0.00178	J	J	0.00694	ND	U	U	0.00878	ND	U	U	0.00665	ND	U	U	0.00497	0.00265	J	J	0.00589

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP112				DP112				DP112				DP113				DP113				DP113			
		SAMPLE_NO		FFOR0625				FFOR0626				FFOR0627				FFOR0628				FFOR0629				FFOR0630			
		SAMPLE_DATE		18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.69	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.73
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	2-METHYLPHENOL	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	2-NITROANILINE	mg/kg		ND	U	U	1.69	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.73
	2-NITROPHENOL	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.675	ND	U	U	0.769	ND	U	U	0.723	ND	U	U	0.692	ND	U	U	0.713	ND	U	U	0.694
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	3-NITROANILINE	mg/kg		ND	U	U	1.69	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.73
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.69	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.73
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	4-CHLOROANILINE	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	4-NITROANILINE	mg/kg		ND	U	U	1.69	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.73
	4-NITROPHENOL	mg/kg		ND	U	U	1.69	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.73
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	ANTHRACENE	mg/kg	17203	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	0.0538	J	J	0.346	ND	U	U	0.356	ND	U	U	0.347
	BENZENAMINE	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	0.0367	J	J	0.346	ND	U	U	0.356	ND	U	U	0.347
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.73
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.73
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.73
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.73
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	CARBAZOLE	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	CHRYSENE	mg/kg	621.36	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	0.052	J	J	0.346	ND	U	U	0.356	ND	U	U	0.347
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.73
	DIBENZOFURAN	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	0.0627	J	J	0.346	0.00815	J	J	0.356	ND	U	U	0.347
	FLUORENE	mg/kg	2294	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.73
	ISOPHORONE	mg/kg	5119	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.69	ND	U	U	1.92	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.73
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	0.0326	J	J	0.346	ND	U	U	0.356	ND	U	U	0.347
	PHENOL	mg/kg	18331	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
	PYRENE	mg/kg	1720	ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	0.0465	J	J	0.346	ND	U	U	0.356	ND	U	U	0.347

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP112				DP112				DP112				DP113				DP113				DP113			
			SAMPLE_NO	FFOR0625				FFOR0626				FFOR0627				FFOR0628				FFOR0629				FFOR0630			
			SAMPLE_DATE	18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.338	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.347
Metals Method 6010	LEAD	mg/kg	400	3.17			0.62	9.62			0.71	5.48			0.66	6.73			0.64	3.62			0.65	3.76			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP113				DP113				DP113				DP114				DP114				DP115			
		SAMPLE_NO		FFOR0631				FFOR0632				FFOR0633				FFOR0634				FFOR0635				FFOR0639			
		SAMPLE_DATE		18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		5			4.19	ND	U	U	4.52	ND	U	U	4.46	3.28	J	J	4.27	8.06			4.36	14.5			4.32
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.94	ND	U	U	6.93	ND	U	U	4.11	ND	U	U	5.45	ND	U	U	8.35	ND	U	U	5.44
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000346	J	J	0.0023	0.0015	J	J	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000395	J	J	0.0023	0.00107	J	J	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	2-BUTANONE	mg/kg	39649	0.0068		U	0.00575	0.00647		U	0.00579	0.00615	J	U	0.00718	0.00426	J	U	0.00551	0.00612	J	U	0.00787	0.00619	J	J	0.00888
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	2-HEXANONE	mg/kg		ND	UQ	U	0.00575	ND	UQ	U	0.00579	ND	UQ	U	0.00718	ND	UQ	U	0.00551	ND	UQ	U	0.00787	ND	U	U	0.00888
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0288	ND	UQ	UJ	0.0289	ND	UQ	UJ	0.0359	ND	UQ	UJ	0.0276	ND	UQ	UJ	0.0394	ND	U	U	0.0444
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0288	ND	U	R	0.0289	ND	U	R	0.0359	ND	U	R	0.0276	ND	U	R	0.0394	ND	U	R	0.0444
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00575	ND	U	U	0.00579	ND	U	U	0.00718	ND	U	U	0.00551	ND	U	U	0.00787	ND	U	U	0.00888
	ACETONE	mg/kg	67456	0.0237	JQ	U	0.0288	0.0138	JQ	U	0.0289	0.0153	JQ	U	0.0359	0.0114	JQ	U	0.0276	0.0159	JQ	U	0.0394	0.0198	J	U	0.0444
	BENZENE	mg/kg	15.49	0.00328			0.0023	0.00646			0.00231	0.000966	J	J	0.00287	0.000469	J	U	0.00221	0.000586	J	U	0.00315	0.00177	J	J	0.00355
	BROMOBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	BROMOFORM	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	CHLOROFORM	mg/kg	5.718	0.0012	J	U	0.0023	0.00143	J	U	0.00231	0.00137	J	U	0.00287	0.00122	J	U	0.00221	0.00142	J	U	0.00315	ND	U	U	0.00355
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	U	0.0023	ND	UQ	U	0.00231	ND	UQ	U	0.00287	ND	UQ	U	0.00221	ND	UQ	U	0.00315	ND	U	U	0.00355
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	UQ	U	0.00355
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	M,P-XYLENES	mg/kg		0.0015	J	J	0.0046	0.00418	J	J	0.00463	ND	U	U	0.00574	ND	U	U	0.00441	ND	U	U	0.0063	ND	U	U	0.0071
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00575	ND	U	U	0.00579	ND	U	U	0.00718	ND	U	U	0.00551	ND	U	U	0.00787	ND	U	U	0.00888
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	O-XYLENE	mg/kg	9548	0.00139	J	J	0.0023	0.00202	J	J	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	STYRENE	mg/kg	8970	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	TOLUENE	mg/kg	5570	0.00445			0.0023	0.00848			0.00231	0.000613	J	J	0.00287	0.000602	J	J	0.00221	0.000431	J	J	0.00315	ND	U	U	0.00355
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0023	ND	U	U	0.00231	ND	U	U	0.00287	ND	U	U	0.00221	ND	U	U	0.00315	ND	U	U	0.00355
	XYLENES	mg/kg	1086	0.00289	J	J	0.0069	0.0062	J	J	0.00694	ND	U	U	0.00861	ND	U	U	0.00662	ND	U	U	0.00945	ND	U	U	0.0107

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP113				DP113				DP113				DP114				DP114				DP115			
			SAMPLE_NO	FFOR0631				FFOR0632				FFOR0633				FFOR0634				FFOR0635				FFOR0639			
			SAMPLE_DATE	18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQual	RL	Result	Qual	VALQual	RL	Result	Qual	VALQual	RL	Result	Qual	VALQual	RL	Result	Qual	VALQual	RL	Result	Qual	VALQual	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.7	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.79	ND	U	UJ	8.88
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	2-METHYLPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	2-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	8.88
	2-NITROPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.679	ND	U	U	0.748	ND	U	U	0.735	ND	U	U	0.697	ND	U	U	0.717	ND	U	U	3.55
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	3-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	8.88
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.7	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	8.88
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	4-CHLOROANILINE	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	4-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.79	ND	U	UJ	8.88
	4-NITROPHENOL	mg/kg		ND	U	U	1.7	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	8.88
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	ANTHRACENE	mg/kg	17203	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	0.0149	J	J	0.349	ND	U	U	0.358	ND	U	U	1.78
	BENZENAMINE	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	0.0569	J	J	0.349	ND	U	U	0.358	ND	U	U	1.78
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	0.0595	J	J	0.349	ND	U	U	1.79	ND	U	U	1.78
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	0.0731	J	J	0.349	ND	U	U	1.79	ND	U	U	1.78
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	0.0586	J	J	0.349	ND	U	U	1.79	ND	U	U	1.78
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	0.0266	J	J	0.349	ND	U	U	1.79	ND	U	U	1.78
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	0.0258	J	J	0.358	ND	U	U	1.78
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	CARBAZOLE	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	CHRYSENE	mg/kg	621.36	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	0.0736	J	J	0.349	ND	U	U	0.358	ND	U	U	1.78
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	1.79	ND	U	U	1.78
	DIBENZOFURAN	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	0.101	J	J	0.349	0.0142	J	J	0.358	ND	U	U	1.78
	FLUORENE	mg/kg	2294	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	UJ	1.78
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	0.053	J	J	0.349	ND	U	U	1.79	ND	U	U	1.78
	ISOPHORONE	mg/kg	5119	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.7	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	8.88
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	0.0574	J	J	0.349	ND	U	U	0.358	ND	U	U	1.78
	PHENOL	mg/kg	18331	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
	PYRENE	mg/kg	1720	ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	0.095	J	J	0.349	ND	U	U	0.358	ND	U	U	1.78

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP113				DP113				DP113				DP114				DP114				DP115			
			SAMPLE_NO	FFOR0631				FFOR0632				FFOR0633				FFOR0634				FFOR0635				FFOR0639			
			SAMPLE_DATE	18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.34	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	1.78
Metals Method 6010	LEAD	mg/kg	400	4.64			0.62	8.34			0.69	5.68			0.66	8.69			0.64	6.05			0.65	10.9			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP115				DP115				DP115				DP115				DP115				DP116			
	SAMPLE_NO			FFOR0640				FFOR0641				FFOR0642				FFOR0643				FFOR0644				FFOR0645			
	SAMPLE_DATE			18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
	PURPOSE			REG				REG				REG				REG				FD				REG			
	DEPTH			5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4.38	J	J	4.44	ND	U	U	4.32	ND	U	U	4.73	ND	U	U	4.34	3.04	J	J	4.4	15			8.65
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.1	ND	U	U	5.58	ND	U	U	5.11	ND	U	U	5.69	ND	U	U	4.27	ND	U	U	4.56
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	0.000623	J	J	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00318	0.000251	J	J	0.00238	0.000541	J	J	0.00186	0.000167	J	J	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	2-BUTANONE	mg/kg	39649	0.00424	J	U	0.00796	0.00875		U	0.00596	0.0047		U	0.00464	0.00622	J	U	0.00654	0.004	J	U	0.00523	0.00505	J	U	0.00561
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	2-HEXANONE	mg/kg		ND	UQ	U	0.00796	ND	UQ	U	0.00596	ND	UQ	U	0.00464	ND	UQ	U	0.00654	ND	UQ	U	0.00523	ND	UQ	U	0.00561
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0398	ND	UQ	UJ	0.0298	ND	UQ	UJ	0.0232	ND	UQ	UJ	0.0327	ND	UQ	UJ	0.0261	ND	UQ	UJ	0.0281
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0398	ND	U	R	0.0298	ND	U	R	0.0232	ND	U	R	0.0327	ND	U	R	0.0261	ND	U	R	0.0281
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00796	ND	U	U	0.00596	ND	U	U	0.00464	ND	U	U	0.00654	ND	U	U	0.00523	ND	U	U	0.00561
	ACETONE	mg/kg	67456	0.0121	JQ	U	0.0398	0.0291	JQ	U	0.0298	0.00982	JQ	U	0.0232	0.0165	JQ	U	0.0327	0.00987	JQ	U	0.0261	0.016	JQ	U	0.0281
	BENZENE	mg/kg	15.49	0.0019	J	J	0.00318	0.00178	J	J	0.00238	0.00386			0.00186	0.00147	J	J	0.00261	0.000573	J	U	0.00209	0.000366	J	U	0.00224
	BROMOBENZENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	BROMOFORM	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	CHLOROFORM	mg/kg	5.718	0.00137	J	U	0.00318	0.000985	J	U	0.00238	0.00108	J	U	0.00186	0.00111	J	U	0.00261	0.00109	J	U	0.00209	0.00103	J	U	0.00224
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	U	0.00318	ND	UQ	U	0.00238	ND	UQ	U	0.00186	ND	UQ	U	0.00261	ND	UQ	U	0.00209	ND	UQ	U	0.00224
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	M,P-XYLENES	mg/kg		ND	U	U	0.00637	0.000553	J	J	0.00477	0.00197	J	J	0.00371	ND	U	U	0.00523	ND	U	U	0.00418	ND	U	U	0.00449
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00796	ND	U	U	0.00596	ND	U	U	0.00464	ND	U	U	0.00654	ND	U	U	0.00523	ND	U	U	0.00561
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	O-XYLENE	mg/kg	9548	ND	U	U	0.00318	0.00116	J	J	0.00238	0.00119	J	J	0.00186	0.00104	J	J	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	STYRENE	mg/kg	8970	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	TOLUENE	mg/kg	5570	ND	U	U	0.00318	0.00237	J	J	0.00238	0.00452			0.00186	0.00182	J	J	0.00261	0.000629	J	J	0.00209	0.0006	J	J	0.00224
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00318	ND	U	U	0.00238	ND	U	U	0.00186	ND	U	U	0.00261	ND	U	U	0.00209	ND	U	U	0.00224
	XYLENES	mg/kg	1086	ND	U	U	0.00955	0.00172	J	J	0.00715	0.00317	J	J	0.00557	0.00104	J	J	0.00784	ND	U	U	0.00627	ND	U	U	0.00673

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP115				DP115				DP115				DP115				DP115				DP116			
		SAMPLE_NO		FFOR0640				FFOR0641				FFOR0642				FFOR0643				FFOR0644				FFOR0645			
		SAMPLE_DATE		18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	UQ	U	0.363	ND	UQ	U	0.351
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.95	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	2-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	2-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.95	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.74	ND	U	U	0.712	ND	U	U	0.78	ND	U	U	0.723	ND	U	U	0.726	ND	U	U	0.702
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	3-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.95	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.95	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	4-CHLOROANILINE	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	4-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.95	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.95	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	ANTHRACENE	mg/kg	17203	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	BENZENAMINE	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	0.0505	J	J	0.351
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	0.0507	J	J	0.351
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	0.0563	J	J	0.351
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	0.0432	J	J	0.351
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	0.0253	J	J	0.351
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	0.0248	J	J	0.363	ND	U	U	0.351
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	CARBAZOLE	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	CHRYSENE	mg/kg	621.36	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	0.0552	J	J	0.351
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	DIBENZOFURAN	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	0.0638	J	J	0.351
	FLUORENE	mg/kg	2294	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	0.0349	J	J	0.351
	ISOPHORONE	mg/kg	5119	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.95	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	0.0274	J	J	0.351
	PHENOL	mg/kg	18331	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
	PYRENE	mg/kg	1720	ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	0.0546	J	J	0.351

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP115				DP115				DP115				DP115				DP115				DP116			
		SAMPLE_NO		FFOR0640				FFOR0641				FFOR0642				FFOR0643				FFOR0644				FFOR0645			
		SAMPLE_DATE		18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.37	ND	U	U	0.356	ND	U	U	0.39	ND	U	U	0.362	ND	U	U	0.363	ND	U	U	0.351
Metals Method 6010	LEAD	mg/kg	400	9.89			0.67	8.13			0.66	10.7			0.71	6.86			0.66	6.73			0.65	9.01			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP116				DP116				DP116				DP116				DP117				DP117			
	SAMPLE_NO			FFOR0646				FFOR0647				FFOR0648				FFOR0649				FFOR0650				FFOR0651			
	SAMPLE_DATE			18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		17			4.38	51.2			4.43	2.28	J	J	4.52	1.63	J	J	4.32	13.8			8.48	10.6			4.38
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.52	ND	U	U	5.23	ND	U	U	6.76	ND	U	U	6.4	ND	U	U	4.95	ND	U	U	4.65
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00273	0.000254	J	J	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	2-BUTANONE	mg/kg	39649	0.0136		U	0.00682	0.00243	J	U	0.00434	0.00346	J	J	0.0046	0.00939			0.00608	0.00458	J	J	0.0062	0.00459	J	J	0.00633
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	2-HEXANONE	mg/kg		ND	UQ	U	0.00682	ND	UQ	U	0.00434	ND	U	U	0.0046	ND	U	U	0.00608	ND	U	U	0.0062	ND	U	U	0.00633
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0341	ND	UQ	UJ	0.0217	ND	U	U	0.023	ND	U	U	0.0304	ND	U	U	0.031	ND	U	U	0.0316
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0341	ND	U	R	0.0217	ND	U	R	0.023	ND	U	R	0.0304	ND	U	R	0.031	ND	U	R	0.0316
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00682	ND	U	U	0.00434	ND	U	U	0.0046	ND	U	U	0.00608	ND	U	U	0.0062	ND	U	U	0.00633
	ACETONE	mg/kg	67456	0.0404	Q		0.0341	0.00477	JQ	U	0.0217	0.00525	J	U	0.023	0.0359		U	0.0304	0.012	J	U	0.031	0.0141	J	U	0.0316
	BENZENE	mg/kg	15.49	0.0008	J	J	0.00273	0.000266	J	U	0.00173	0.00201			0.00184	0.00147	J	J	0.00243	0.00048	J	J	0.00248	0.000612	J	J	0.00253
	BROMOBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	BROMOFORM	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	CHLOROFORM	mg/kg	5.718	0.00178	J	U	0.00273	0.000739	J	U	0.00173	0.000828	J	U	0.00184	0.00117	J	U	0.00243	0.00102	J	U	0.00248	0.00108	J	U	0.00253
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	U	0.00273	ND	UQ	U	0.00173	ND	UQ	U	0.00184	ND	UQ	U	0.00243	ND	UQ	U	0.00248	ND	UQ	U	0.00253
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00273	ND	U	U	0.00173	ND	UQ	U	0.00184	ND	UQ	U	0.00243	ND	UQ	U	0.00248	ND	UQ	U	0.00253
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	M,P-XYLENES	mg/kg		ND	U	U	0.00546	ND	U	U	0.00347	0.000559	J	J	0.00368	ND	U	U	0.00487	ND	U	U	0.00496	ND	U	U	0.00506
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00682	ND	U	U	0.00434	ND	U	U	0.0046	ND	U	U	0.00608	ND	U	U	0.0062	ND	U	U	0.00633
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	UQ	U	0.00184	ND	UQ	U	0.00243	ND	UQ	U	0.00248	ND	UQ	U	0.00253
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	O-XYLENE	mg/kg	9548	ND	U	U	0.00273	ND	U	U	0.00173	0.000933	J	J	0.00184	0.00104	J	J	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	STYRENE	mg/kg	8970	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	TOLUENE	mg/kg	5570	0.00371			0.00273	ND	U	U	0.00173	0.00217			0.00184	0.00159	J	J	0.00243	0.000829	J	J	0.00248	ND	U	U	0.00253
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00273	ND	U	U	0.00173	ND	U	U	0.00184	ND	U	U	0.00243	ND	U	U	0.00248	ND	U	U	0.00253
	XYLENES	mg/kg	1086	ND	U	U	0.00819	ND	U	U	0.0052	0.00149	J	J	0.00552	0.00104	J	J	0.0073	ND	U	U	0.00744	ND	U	U	0.00759

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP116				DP116				DP116				DP116				DP117				DP117			
			SAMPLE_NO	FFOR0646				FFOR0647				FFOR0648				FFOR0649				FFOR0650				FFOR0651			
			SAMPLE_DATE	18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	U	0.358	ND	UQ	U	0.36	ND	UQ	U	0.373	ND	UQ	U	0.351	ND	UQ	U	0.356	ND	UQ	U	0.362
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	2-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.715	ND	U	U	0.72	ND	U	U	0.746	ND	U	U	0.702	ND	U	U	0.712	ND	U	U	0.723
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	4-CHLOROANILINE	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.358	0.0467	J	J	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	ANTHRACENE	mg/kg	17203	ND	U	U	0.358	0.339	J	J	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	BENZENAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.358	1.46			0.36	ND	U	U	0.373	ND	U	U	0.351	0.029	J	J	0.356	ND	U	U	0.362
	BENZO(A)PYRENE	mg/kg	0.62139	0.0134	J	J	0.358	**1.34**			0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	1.78	ND	U	U	0.362
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.358	1.63			0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	1.78	ND	U	U	0.362
	BENZO(GHI)PERYLENE	mg/kg		0.0155	J	J	0.358	0.84			0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	1.78	0.0444	JJ	J	0.362
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.358	0.583			0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	1.78	ND	U	U	0.362
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	0.177	JJ	J	0.362
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	CARBAZOLE	mg/kg		ND	U	U	0.358	0.0301	J	J	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	CHRYSENE	mg/kg	621.36	0.0176	J	J	0.358	1.85			0.36	ND	U	U	0.373	ND	U	U	0.351	0.032	J	J	0.356	ND	U	U	0.362
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.358	0.285	J	J	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	1.78	ND	U	U	0.362
	DIBENZOFURAN	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	FLUORANTHENE	mg/kg	2294	0.0306	J	J	0.358	2.07			0.36	0.00957	J	J	0.373	0.00726	J	J	0.351	0.055	J	J	0.356	0.00849	JJ	J	0.362
	FLUORENE	mg/kg	2294	ND	U	U	0.358	0.0432	J	J	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.358	0.821			0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	1.78	ND	U	U	0.362
	ISOPHORONE	mg/kg	5119	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	0.023	J	J	0.358	0.624			0.36	ND	U	U	0.373	ND	U	U	0.351	0.0383	J	J	0.356	ND	U	U	0.362
	PHENOL	mg/kg	18331	ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
	PYRENE	mg/kg	1720	0.0234	J	J	0.358	2.02			0.36	ND	U	U	0.373	ND	U	U	0.351	0.0361	J	J	0.356	ND	U	U	0.362

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP116				DP116				DP116				DP116				DP117				DP117			
			SAMPLE_NO	FFOR0646				FFOR0647				FFOR0648				FFOR0649				FFOR0650				FFOR0651			
			SAMPLE_DATE	18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.358	ND	U	U	0.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.362
Metals Method 6010	LEAD	mg/kg	400	10.1			0.66	7.12			0.67	7.69			0.68	5.14			0.65	6.83			0.64	21.7			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP117				DP117				DP117				DP117				DP118				DP118			
			SAMPLE_NO	FFOR0652				FFOR0653				FFOR0654				FFOR0655				FFOR0656				FFOR0657			
			SAMPLE_DATE	18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.86	J	J	4.49	2.9	J	J	4.39	ND	U	U	4.59	ND	U	U	4.43	3.89	J	J	4.25	8.81			4.21
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.86	ND	U	U	3.8	ND	U	U	4.09	ND	U	U	4.77	ND	U	U	4.61	ND	U	U	6.44
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	2-BUTANONE	mg/kg	39649	0.00333	J	J	0.00399	0.00265	J	J	0.00434	0.00418	J	J	0.00491	0.003	J	J	0.00435	0.00367	J	J	0.00533	0.00339	J	J	0.00508
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	2-HEXANONE	mg/kg		ND	U	U	0.00399	ND	U	U	0.00434	ND	U	U	0.00491	ND	U	U	0.00435	ND	U	U	0.00533	ND	U	U	0.00508
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.02	ND	U	U	0.0217	ND	U	U	0.0245	ND	U	U	0.0218	ND	U	R	0.0267	ND	U	U	0.0254
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.02	ND	U	R	0.0217	ND	U	R	0.0245	ND	U	R	0.0218	ND	U	R	0.0267	ND	U	R	0.0254
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00399	ND	U	U	0.00434	ND	U	U	0.00491	ND	U	U	0.00435	ND	U	U	0.00533	ND	U	U	0.00508
	ACETONE	mg/kg	67456	0.00293	J	U	0.02	0.00527	J	U	0.0217	0.0101	J	U	0.0245	0.00506	J	U	0.0218	0.0093	J	U	0.0267	0.0118	J	U	0.0254
	BENZENE	mg/kg	15.49	0.000517	J	U	0.0016	0.000709	J	J	0.00173	0.0024			0.00196	0.000362	J	J	0.00174	0.000444	J	J	0.00213	0.000394	J	J	0.00203
	BROMOBENZENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	BROMOFORM	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0016	0.000815	J	U	0.00173	0.000989	J	U	0.00196	0.000779	J	U	0.00174	0.00101	J	U	0.00213	0.00089	J	U	0.00203
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0016	ND	UQ	U	0.00173	ND	UQ	U	0.00196	ND	UQ	U	0.00174	ND	UQ	U	0.00213	ND	UQ	U	0.00203
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0016	ND	UQ	U	0.00173	ND	UQ	U	0.00196	ND	UQ	U	0.00174	ND	UQ	U	0.00213	ND	UQ	U	0.00203
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	M,P-XYLENES	mg/kg		0.000415	J	J	0.00319	ND	U	U	0.00347	0.000804	J	J	0.00392	ND	U	U	0.00348	ND	U	U	0.00427	ND	U	U	0.00407
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00399	ND	U	U	0.00434	ND	U	U	0.00491	ND	U	U	0.00435	ND	U	U	0.00533	ND	U	U	0.00508
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0016	ND	UQ	U	0.00173	ND	UQ	U	0.00196	ND	UQ	U	0.00174	ND	UQ	U	0.00213	ND	UQ	U	0.00203
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	O-XYLENE	mg/kg	9548	ND	U	U	0.0016	ND	U	U	0.00173	0.00105	J	J	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	STYRENE	mg/kg	8970	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	TOLUENE	mg/kg	5570	0.000822	J	J	0.0016	0.000778	J	J	0.00173	0.00259			0.00196	0.000436	J	J	0.00174	0.000333	J	J	0.00213	0.0006	J	J	0.00203
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0016	ND	U	U	0.00173	ND	U	U	0.00196	ND	U	U	0.00174	ND	U	U	0.00213	ND	U	U	0.00203
	XYLENES	mg/kg	1086	0.000415	J	J	0.00479	ND	U	U	0.0052	0.00186	J	J	0.00589	ND	U	U	0.00522	ND	U	U	0.0064	ND	U	U	0.0061

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP117				DP117				DP117				DP117				DP118				DP118			
		SAMPLE_NO		FFOR0652				FFOR0653				FFOR0654				FFOR0655				FFOR0656				FFOR0657			
		SAMPLE_DATE		18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	U	0.37	ND	UQ	U	0.364	ND	UQ	U	0.385	ND	UQ	U	0.362	ND	UQ	U	0.355	ND	UQ	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.93	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.93	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.741	ND	U	U	0.727	ND	U	U	0.771	ND	U	U	0.723	ND	U	U	0.71	ND	U	U	0.706
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.93	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.93	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.93	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.93	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	0.0124	J	J	0.355	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	0.0355	J	J	0.355	0.0358	J	J	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	0.0359	J	J	0.355	0.0488	J	J	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	0.0469	J	J	0.355	0.0794	J	J	0.353
	BENZO(GHI)PERYLENE	mg/kg		0.0458	J	J	0.37	0.0545	J	J	0.364	0.188	J	J	0.385	ND	U	U	0.362	0.0416	J	J	0.355	0.0558	J	J	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	0.0151	J	J	0.355	0.0342	J	J	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	0.0403	J	J	0.355	0.0664	J	J	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	0.0716	J	J	0.355	0.0687	J	J	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.37	ND	U	U	0.364	0.0479	J	J	0.385	ND	U	U	0.362	0.0336	J	J	0.355	0.0533	J	J	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.93	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	0.0625	J	J	0.355	0.0396	J	J	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
	PYRENE	mg/kg	1720	ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	0.0709	J	J	0.355	0.0735	J	J	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP117				DP117				DP117				DP117				DP118				DP118			
		SAMPLE_NO		FFOR0652				FFOR0653				FFOR0654				FFOR0655				FFOR0656				FFOR0657			
		SAMPLE_DATE		18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.37	ND	U	U	0.364	ND	U	U	0.385	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	3.91			0.67	5.34			0.66	8.11			0.7	4.57			0.66	13.5			0.65	4.47			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP118				DP118				DP118				DP119				DP119				DP119			
		SAMPLE_NO		FFOR0658				FFOR0659				FFOR0660				FFOR0661				FFOR0662				FFOR0663			
		SAMPLE_DATE		18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.22	1.62	J	J	4.34	ND	U	U	4.36	6.14			4.3	4.42			4.27	48.5		J-	4.28
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.7	ND	U	U	3.87	ND	U	U	3.92	ND	U	U	7.6	ND	U	U	5.4	ND	U	U	5.37
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	0.000179	J	J	0.00214
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	0.000258	J	J	0.00214
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	2-BUTANONE	mg/kg	39649	0.00509			0.00473	0.00356	J	J	0.00464	0.0023	J	J	0.00419	0.00268	J	J	0.00407	0.00423			0.00423	0.0045	J	J	0.00536
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	2-HEXANONE	mg/kg		ND	U	U	0.00473	ND	U	U	0.00464	ND	U	U	0.00419	ND	U	U	0.00407	ND	U	U	0.00423	ND	U	U	0.00536
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0236	ND	U	R	0.0232	ND	U	R	0.021	ND	U	R	0.0203	ND	U	R	0.0211	ND	U	U	0.0268
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0236	ND	U	R	0.0232	ND	U	R	0.021	ND	U	R	0.0203	ND	U	R	0.0211	ND	U	R	0.0268
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00473	ND	U	U	0.00464	ND	U	U	0.00419	ND	U	U	0.00407	ND	U	U	0.00423	ND	U	U	0.00536
	ACETONE	mg/kg	67456	0.035			0.0236	0.0092	J	U	0.0232	0.0038	J	U	0.021	0.00446	J	U	0.0203	0.00814	J	U	0.0211	0.0215	J	U	0.0268
	BENZENE	mg/kg	15.49	0.0017	J	J	0.00189	0.00175	J	J	0.00186	0.000264	J	U	0.00168	0.000224	J	U	0.00163	0.000252	J	U	0.00169	0.00196	J	J	0.00214
	BROMOBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	BROMOFORM	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	0.000983	J	U	0.00214
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	UQ	U	0.00214
	ETHYLBENZENE	mg/kg	69.66	0.000272	J	J	0.00189	0.000376	J	J	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	UQ	U	0.00214
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	M,P-XYLENES	mg/kg		0.00144	J	J	0.00378	0.00129	J	J	0.00371	ND	U	U	0.00335	ND	U	U	0.00325	ND	U	U	0.00338	0.000444	J	J	0.00428
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00473	ND	U	U	0.00464	ND	U	U	0.00419	ND	U	U	0.00407	ND	U	U	0.00423	ND	U	U	0.00536
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	UQ	U	0.00214
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	O-XYLENE	mg/kg	9548	0.000401	J	J	0.00189	0.000351	J	J	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	0.00105	J	J	0.00214
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	STYRENE	mg/kg	8970	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	TOLUENE	mg/kg	5570	0.00247			0.00189	0.00228			0.00186	0.000443	J	J	0.00168	0.000745	J	J	0.00163	0.000429	J	J	0.00169	0.00222			0.00214
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00189	ND	U	U	0.00186	ND	U	U	0.00168	ND	U	U	0.00163	ND	U	U	0.00169	ND	U	U	0.00214
	XYLENES	mg/kg	1086	0.00184	J	J	0.00568	0.00164	J	J	0.00557	ND	U	U	0.00503	ND	U	U	0.00488	ND	U	U	0.00507	0.00149	J	J	0.00643

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP118				DP118				DP118				DP119				DP119				DP119			
		SAMPLE_NO		FFOR0658				FFOR0659				FFOR0660				FFOR0661				FFOR0662				FFOR0663			
		SAMPLE_DATE		18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	U	0.348	ND	UQ	U	0.358	ND	UQ	U	0.354	ND	UQ	U	0.35	ND	UQ	U	0.351	ND	U	U	1.74
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	8.69
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	2-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	2-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	8.69
	2-NITROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.696	ND	U	U	0.716	ND	U	U	0.707	ND	U	U	0.699	ND	U	U	0.703	ND	U	U	3.48
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	3-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	8.69
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	8.69
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	4-CHLOROANILINE	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	4-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	8.69
	4-NITROPHENOL	mg/kg		ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	8.69
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	ANTHRACENE	mg/kg	17203	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	0.102	J	J	1.74
	BENZENAMINE	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	0.0279	J	J	0.35	ND	U	U	0.351	2			1.74
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	1.75	0.0151	J	J	0.351	ND	U	U	1.74
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	1.75	ND	U	U	0.351	3.5			1.74
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	1.75	0.0168	J	J	0.351	0.96	J	J	1.74
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	1.75	ND	U	U	0.351	1.24	J	J	1.74
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	CARBAZOLE	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	CHRYSENE	mg/kg	621.36	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	0.0358	J	J	0.35	0.0182	J	J	0.351	2.52			1.74
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	1.75	ND	U	U	0.351	ND	U	U	1.74
	DIBENZOFURAN	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	0.0481	J	J	0.35	0.0259	J	J	0.351	5.09			1.74
	FLUORENE	mg/kg	2294	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	1.75	ND	U	U	0.351	0.979	J	J	1.74
	ISOPHORONE	mg/kg	5119	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	8.69
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	0.0265	J	J	0.35	0.0177	J	J	0.351	0.788	J	J	1.74
	PHENOL	mg/kg	18331	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
	PYRENE	mg/kg	1720	ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	0.0347	J	J	0.35	0.0281	J	J	0.351	7.37			1.74

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP118				DP118				DP118				DP119				DP119				DP119			
		SAMPLE_NO		FFOR0658				FFOR0659				FFOR0660				FFOR0661				FFOR0662				FFOR0663			
		SAMPLE_DATE		18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11				18-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.348	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.351	ND	U	U	1.74
Metals Method 6010	LEAD	mg/kg	400	4.04			0.63	6.59			0.65	4.6			0.65	11.9		J-	0.64	5.13			0.64	6.21		J-	0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP119				DP119				DP119				DP120				DP120				DP120			
		SAMPLE_NO		FFOR0664				FFOR0665				FFOR0666				FFOR0667				FFOR0668				FFOR0669			
		SAMPLE_DATE		18-Jul-11				18-Jul-11				18-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				FD				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.41	1.72	J	J	4.41	ND	U	U	4.34	7.58			4.35	6.92			4.26	9.5			4.39
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.08	ND	U	U	4.57	ND	U	U	5.38	ND	U	U	4.52	ND	U	U	4.69	ND	U	U	8.22
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	2-BUTANONE	mg/kg	39649	0.00689			0.00517	0.00492			0.00426	0.00516			0.00423	0.00497			0.00487	0.00641			0.00521	0.00628			0.00526
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	2-HEXANONE	mg/kg		ND	U	U	0.00517	ND	U	U	0.00426	ND	U	U	0.00423	ND	U	U	0.00487	ND	U	U	0.00521	ND	U	U	0.00526
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0258	ND	U	R	0.0213	ND	U	R	0.0211	ND	U	R	0.0244	ND	U	R	0.0261	ND	U	R	0.0263
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0258	ND	U	R	0.0213	ND	U	R	0.0211	ND	U	R	0.0244	ND	U	R	0.0261	ND	U	R	0.0263
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00517	ND	U	U	0.00426	ND	U	U	0.00423	ND	U	U	0.00487	ND	U	U	0.00521	ND	U	U	0.00526
	ACETONE	mg/kg	67456	0.015	J	U	0.0258	0.00721	J	U	0.0213	0.00924	J	U	0.0211	0.0125	J	J	0.0244	0.00634	J	J	0.0261	0.0102	J	J	0.0263
	BENZENE	mg/kg	15.49	0.00216			0.00207	0.000167	J	U	0.0017	0.000401	J	U	0.00169	0.000315	J	U	0.00195	0.000242	J	U	0.00209	0.000584	J	U	0.0021
	BROMOBENZENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	BROMOFORM	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	ETHYLBENZENE	mg/kg	69.66	0.000543	J	J	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	M,P-XYLENES	mg/kg		0.00143	J	J	0.00413	ND	U	U	0.00341	ND	U	U	0.00338	ND	U	U	0.0039	ND	U	U	0.00417	ND	U	U	0.00421
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00517	ND	U	U	0.00426	ND	U	U	0.00423	ND	U	U	0.00487	ND	U	U	0.00521	ND	U	U	0.00526
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	O-XYLENE	mg/kg	9548	0.000341	J	J	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	STYRENE	mg/kg	8970	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	TOLUENE	mg/kg	5570	0.0027			0.00207	0.000444	J	J	0.0017	0.000521	J	J	0.00169	0.000633	J	U	0.00195	0.000543	J	U	0.00209	0.000883	J	U	0.0021
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00169	ND	U	U	0.00195	ND	U	U	0.00209	ND	U	U	0.0021
	XYLENES	mg/kg	1086	0.00177	J	J	0.0062	ND	U	U	0.00511	ND	U	U	0.00508	ND	U	U	0.00585	ND	U	U	0.00626	ND	U	U	0.00631

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP119				DP119				DP119				DP120				DP120				DP120			
		SAMPLE_NO		FFOR0664				FFOR0665				FFOR0666				FFOR0667				FFOR0668				FFOR0669			
		SAMPLE_DATE		18-Jul-11				18-Jul-11				18-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				FD				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	UQ	UJ	0.355	ND	UQ	UJ	0.357	ND	UQ	UJ	0.362
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	2-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.715	ND	U	U	0.722	ND	U	U	0.717	ND	U	U	0.711	ND	U	U	3.57	ND	U	U	3.62
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	3-NITROANILINE	mg/kg		ND	UQ	UJ	1.79	ND	UQ	UJ	1.81	ND	UQ	UJ	1.79	ND	UQ	UJ	1.78	ND	UQ	UJ	1.79	ND	UQ	UJ	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.357	ND	UQ	UJ	0.361	ND	UQ	UJ	0.358	ND	UQ	UJ	0.355	ND	UQ	UJ	0.357	ND	UQ	UJ	0.362
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	4-NITROANILINE	mg/kg		ND	UQ	UJ	1.79	ND	UQ	UJ	1.81	ND	UQ	UJ	1.79	ND	UQ	UJ	1.78	ND	UQ	UJ	1.79	ND	UQ	UJ	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	0.0229	J	J	0.355	ND	U	U	0.357	ND	U	U	0.362
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	ANTHRACENE	mg/kg	17203	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	0.0376	J	J	0.355	0.0239	J	J	0.357	0.015	J	J	0.362
	BENZENAMINE	mg/kg		ND	UQ	UJ	0.357	ND	UQ	UJ	0.361	ND	UQ	UJ	0.358	ND	UQ	UJ	0.355	ND	UQ	UJ	0.357	ND	UQ	UJ	0.362
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	0.0834	J	J	0.355	ND	U	U	1.79	ND	U	U	1.81
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	0.0859	J	J	1.78	ND	U	U	1.79	ND	U	U	1.81
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.81
	BENZO(GHI)PERYLENE	mg/kg		0.037	J	J	0.357	ND	U	U	0.361	ND	U	U	0.358	0.0864	J	J	1.78	0.0607	J	J	1.79	0.0897	J	J	1.81
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.81
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	1.79	ND	U	U	1.81
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	1.79	ND	U	U	1.81
	CARBAZOLE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	0.0222	J	J	0.355	ND	U	U	0.357	ND	U	U	0.362
	CHRYSENE	mg/kg	621.36	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	0.0919	J	J	0.355	ND	U	U	1.79	ND	U	U	1.81
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.81
	DIBENZOFURAN	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	1.79	ND	U	U	1.81
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.361	0.0217	J	J	0.358	0.21	J	J	0.355	0.122	J	J	0.357	0.112	J	J	0.362
	FLUORENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	0.016	J	J	0.355	ND	U	U	0.357	ND	U	U	0.362
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.81
	ISOPHORONE	mg/kg	5119	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	0.144	J	J	0.355	0.0718	J	J	0.357	0.0452	J	J	0.362
	PHENOL	mg/kg	18331	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
	PYRENE	mg/kg	1720	ND	U	U	0.357	0.0189	J	J	0.361	0.0394	J	J	0.358	0.0896	J	J	0.355	0.0963	J	J	1.79	ND	U	U	1.81

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP119				DP119				DP119				DP120				DP120				DP120			
			SAMPLE_NO	FFOR0664				FFOR0665				FFOR0666				FFOR0667				FFOR0668				FFOR0669			
			SAMPLE_DATE	18-Jul-11				18-Jul-11				18-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
			PURPOSE	REG				REG				FD				REG				FD				REG			
			DEPTH	15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.357	ND	U	U	0.362
Metals Method 6010	LEAD	mg/kg	400	7.41			0.66	5.02			0.66	4.69			0.65	6.93			0.65	9.37			0.65	7.86			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP120				DP120				DP120				DP121				DP121				DP121			
		SAMPLE_NO		FFOR0670				FFOR0671				FFOR0672				FFOR0673				FFOR0674				FFOR0675			
		SAMPLE_DATE		19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		5.58			4.12	2.32	J	J	4.59	1.54	J	J	4.46	4.46			4.23	7.88		J	4.39	16		J	4.31
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.34	ND	U	U	5.64	ND	U	U	4.06	ND	U	U	5.25	ND	U	U	5.72	ND	U	U	4.86
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	2-BUTANONE	mg/kg	39649	0.00935			0.00495	0.00822			0.00569	0.00811			0.00558	0.0067			0.00441	0.00871			0.00551	0.0115			0.00601
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	2-HEXANONE	mg/kg		ND	U	U	0.00495	ND	U	U	0.00569	ND	U	U	0.00558	ND	U	U	0.00441	ND	U	U	0.00551	ND	U	U	0.00601
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0247	ND	U	R	0.0285	ND	U	R	0.0279	ND	U	R	0.0221	ND	U	R	0.0275	ND	U	R	0.0301
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0247	ND	U	R	0.0285	ND	U	R	0.0279	ND	U	R	0.0221	ND	U	R	0.0275	ND	U	R	0.0301
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00495	ND	U	U	0.00569	ND	U	U	0.00558	ND	U	U	0.00441	ND	U	U	0.00551	ND	U	U	0.00601
	ACETONE	mg/kg	67456	0.0333			0.0247	0.0097	J	J	0.0285	0.00748	J	J	0.0279	0.00874	J	J	0.0221	0.0151	J	J	0.0275	0.0168	J	J	0.0301
	BENZENE	mg/kg	15.49	0.000872	J	U	0.00198	0.00168	J	J	0.00228	0.000216	J	U	0.00223	0.000197	J	U	0.00177	ND	U	U	0.0022	0.000182	J	U	0.0024
	BROMOBENZENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	BROMOFORM	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00198	0.000339	J	J	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	M,P-XYLENES	mg/kg		0.00075	J	J	0.00396	0.00125	J	J	0.00455	ND	U	U	0.00447	ND	U	U	0.00353	ND	U	U	0.00441	ND	U	U	0.00481
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00495	ND	U	U	0.00569	ND	U	U	0.00558	ND	U	U	0.00441	ND	U	U	0.00551	ND	U	U	0.00601
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	O-XYLENE	mg/kg	9548	0.000289	J	J	0.00198	0.000408	J	J	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	STYRENE	mg/kg	8970	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	TOLUENE	mg/kg	5570	0.00126	J	J	0.00198	0.00223	J	J	0.00228	0.000408	J	U	0.00223	0.000529	J	U	0.00177	0.000664	J	U	0.0022	0.000742	J	J	0.0024
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00198	ND	U	U	0.00228	ND	U	U	0.00223	ND	U	U	0.00177	ND	U	U	0.0022	ND	U	U	0.0024
	XYLENES	mg/kg	1086	0.00104	J	J	0.00594	0.00166	J	J	0.00683	ND	U	U	0.0067	ND	U	U	0.0053	ND	U	U	0.00661	ND	U	U	0.00721

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP120				DP120				DP120				DP121				DP121				DP121			
		SAMPLE_NO		FFOR0670				FFOR0671				FFOR0672				FFOR0673				FFOR0674				FFOR0675			
		SAMPLE_DATE		19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	UQ	UJ	0.348	ND	U	U	0.356	ND	UQ	UJ	0.355
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.71	ND	U	U	1.92	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.78	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	0.139	J	J	0.348	ND	U	U	0.356	ND	U	U	0.355
	2-METHYLPHENOL	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	2-NITROANILINE	mg/kg		ND	U	U	1.71	ND	U	U	1.92	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.78	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.682	ND	U	U	0.77	ND	U	U	0.735	ND	U	U	0.696	ND	U	U	0.712	ND	U	U	0.711
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	3-NITROANILINE	mg/kg		ND	U	UJ	1.71	ND	U	UJ	1.92	ND	U	UJ	1.84	ND	UQ	UJ	1.74	ND	U	UJ	1.78	ND	UQ	UJ	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.71	ND	U	U	1.92	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.78	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	4-CHLOROANILINE	mg/kg		ND	U	UJ	0.341	ND	U	UJ	0.385	ND	U	UJ	0.368	ND	UQ	UJ	0.348	ND	U	UJ	0.356	ND	UQ	UJ	0.355
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	4-NITROANILINE	mg/kg		ND	U	UJ	1.71	ND	U	UJ	1.92	ND	U	UJ	1.84	ND	UQ	UJ	1.74	ND	U	UJ	1.78	ND	UQ	UJ	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.71	ND	U	U	1.92	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.78	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	0.499			0.348	ND	U	U	0.356	ND	U	U	0.355
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	ANTHRACENE	mg/kg	17203	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	0.629			0.348	ND	U	U	0.356	ND	U	U	0.355
	BENZENAMINE	mg/kg		ND	U	UJ	0.341	ND	U	UJ	0.385	ND	U	UJ	0.368	ND	UQ	UJ	0.348	ND	U	UJ	0.356	ND	UQ	UJ	0.355
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	1.08			0.348	ND	U	U	0.356	ND	U	U	0.355
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	**0.904**	J	J	3.48	0.0135	J	J	0.356	ND	U	U	1.78
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	0.997	J	J	3.48	ND	U	U	0.356	ND	U	U	1.78
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.341	ND	U	U	0.385	0.306	J	J	0.368	0.957	J	J	3.48	0.0244	J	J	0.356	ND	U	U	1.78
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	0.438	J	J	3.48	ND	U	U	0.356	ND	U	U	1.78
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	CARBAZOLE	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	0.306	J	J	0.348	ND	U	U	0.356	ND	U	U	0.355
	CHRYSENE	mg/kg	621.36	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	1.14			0.348	ND	U	U	0.356	0.0192	J	J	0.355
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	0.208	J	J	3.48	ND	U	U	0.356	ND	U	U	1.78
	DIBENZOFURAN	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	0.214	J	J	0.348	ND	U	U	0.356	ND	U	U	0.355
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	2.96			0.348	0.0266	J	J	0.356	0.0281	J	J	0.355
	FLUORENE	mg/kg	2294	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	0.356			0.348	ND	U	U	0.356	ND	U	U	0.355
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.341	ND	U	U	0.385	0.11	J	J	0.368	0.791	J	J	3.48	ND	U	U	0.356	ND	U	U	1.78
	ISOPHORONE	mg/kg	5119	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	0.37			0.348	ND	U	U	0.356	ND	U	U	0.355
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.71	ND	U	U	1.92	ND	U	U	1.84	ND	U	U	1.74	ND	U	U	1.78	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	2.74			0.348	0.0198	J	J	0.356	0.0201	J	J	0.355
	PHENOL	mg/kg	18331	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
	PYRENE	mg/kg	1720	ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	2.07			0.348	0.0216	J	J	0.356	ND	U	U	0.355

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP120				DP120				DP120				DP121				DP121				DP121			
		SAMPLE_NO		FFOR0670				FFOR0671				FFOR0672				FFOR0673				FFOR0674				FFOR0675			
		SAMPLE_DATE		19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.341	ND	U	U	0.385	ND	U	U	0.368	ND	U	U	0.348	ND	U	U	0.356	ND	U	U	0.355
Metals Method 6010	LEAD	mg/kg	400	4.13			0.62	7.55			0.7	5.22			0.66	7.42			0.63	3.79			0.66	3.52			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP121				DP121				DP121				DP122				DP122				DP122			
	SAMPLE_NO			FFOR0676				FFOR0677				FFOR0678				FFOR0679				FFOR0680				FFOR0681			
	SAMPLE_DATE			19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		7.57			4.39	1.79	J	J	4.36	1.7	J	J	4.35	8.68			4.31	12.4			4.4	ND	U	U	4.44
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.59	ND	U	U	4.02	ND	U	U	3.9	ND	U	U	6.11	ND	U	U	4.54	ND	U	U	4.62
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	0.000575	J	J	0.002
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	0.000252	J	J	0.002
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	2-BUTANONE	mg/kg	39649	0.00337	J	J	0.00549	0.00791			0.0048	0.00146	J	J	0.00451	ND	U	U	0.00467	0.00353	J	J	0.00463	0.00222	J	J	0.005
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	2-HEXANONE	mg/kg		ND	U	U	0.00549	ND	U	U	0.0048	ND	U	U	0.00451	ND	U	U	0.00467	ND	U	U	0.00463	ND	U	U	0.005
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0274	ND	U	R	0.024	ND	U	U	0.0226	ND	U	U	0.0233	ND	U	U	0.0231	0.0132	J	J	0.025
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0274	ND	U	R	0.024	ND	U	R	0.0226	ND	U	R	0.0233	ND	U	R	0.0231	ND	U	R	0.025
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00549	ND	U	U	0.0048	ND	U	U	0.00451	ND	U	U	0.00467	ND	U	U	0.00463	ND	U	U	0.005
	ACETONE	mg/kg	67456	0.00721	J	J	0.0274	0.00827	J	J	0.024	0.0112	J	J	0.0226	0.0131	J	J	0.0233	0.00508	J	J	0.0231	0.0196	J	J	0.025
	BENZENE	mg/kg	15.49	0.00116	J	J	0.0022	0.0018	J	J	0.00192	0.000521	J	U	0.00181	ND	U	U	0.00187	0.000631	J	J	0.00185	0.00158	J	J	0.002
	BROMOBENZENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	BROMOFORM	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0022	ND	U	U	0.00192	0.00101	J	U	0.00181	0.00114	J	U	0.00187	ND	U	U	0.00185	0.00123	J	U	0.002
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	ETHYLBENZENE	mg/kg	69.66	0.000344	J	J	0.0022	0.000347	J	J	0.00192	0.000245	J	J	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	0.000471	J	J	0.002
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	M,P-XYLENES	mg/kg		0.000966	J	J	0.00439	0.00131	J	J	0.00384	0.00041	J	J	0.00361	ND	U	U	0.00374	ND	U	U	0.0037	0.00124	J	J	0.004
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00549	ND	U	U	0.0048	ND	U	U	0.00451	ND	U	U	0.00467	ND	U	U	0.00463	ND	U	U	0.005
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	O-XYLENE	mg/kg	9548	0.000351	J	J	0.0022	0.000327	J	J	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	0.000293	J	J	0.002
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	STYRENE	mg/kg	8970	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	TOLUENE	mg/kg	5570	0.00179	J	J	0.0022	0.0026			0.00192	0.000964	J	J	0.00181	0.000704	J	J	0.00187	ND	U	U	0.00185	0.00273			0.002
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0022	ND	U	U	0.00192	ND	U	U	0.00181	ND	U	U	0.00187	ND	U	U	0.00185	ND	U	U	0.002
	XYLENES	mg/kg	1086	0.00132	J	J	0.00659	0.00163	J	J	0.00577	0.00041	J	J	0.00542	ND	U	U	0.0056	ND	U	U	0.00555	0.00154	J	J	0.006

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP121				DP121				DP121				DP122				DP122				DP122			
		SAMPLE_NO		FFOR0676				FFOR0677				FFOR0678				FFOR0679				FFOR0680				FFOR0681			
		SAMPLE_DATE		19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.362	ND	UQ	UJ	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	2-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.725	ND	U	U	0.719	ND	U	U	0.717	ND	U	U	0.7	ND	U	U	0.719	ND	U	U	0.732
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	3-NITROANILINE	mg/kg		ND	UQ	UJ	1.81	ND	UQ	UJ	1.8	ND	U	UJ	1.79	ND	U	UJ	1.75	ND	U	UJ	1.8	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.362	ND	UQ	UJ	0.36	ND	U	UJ	0.359	ND	U	UJ	0.35	ND	U	UJ	0.36	ND	U	U	0.366
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	4-NITROANILINE	mg/kg		ND	UQ	UJ	1.81	ND	UQ	UJ	1.8	ND	U	UJ	1.79	ND	U	UJ	1.75	ND	U	UJ	1.8	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	ANTHRACENE	mg/kg	17203	ND	U	U	0.362	0.025	J	J	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	BENZENAMINE	mg/kg		ND	UQ	UJ	0.362	ND	UQ	UJ	0.36	ND	U	UJ	0.359	ND	U	UJ	0.35	ND	U	UJ	0.36	ND	U	U	0.366
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.362	0.0588	J	J	0.36	ND	U	U	0.359	ND	U	U	0.35	0.0394	J	J	0.36	ND	U	U	0.366
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	1.8	ND	U	U	0.359	ND	U	U	0.35	0.0352	J	J	0.36	ND	U	U	0.366
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	1.8	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	BENZO(GHI)PERYLENE	mg/kg		0.0132	J	J	0.362	0.0821	J	J	1.8	ND	U	U	0.359	ND	U	U	0.35	0.0436	J	J	0.36	ND	U	U	0.366
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.362	ND	U	U	1.8	ND	U	U	0.359	ND	U	U	0.35	0.0218	J	J	0.36	ND	U	U	0.366
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	CARBAZOLE	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	CHRYSENE	mg/kg	621.36	ND	U	U	0.362	0.0752	J	J	0.36	ND	U	U	0.359	ND	U	U	0.35	0.037	J	J	0.36	ND	U	U	0.366
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	1.8	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	DIBENZOFURAN	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	FLUORANTHENE	mg/kg	2294	0.0126	J	J	0.362	0.13	J	J	0.36	ND	U	U	0.359	ND	U	U	0.35	0.059	J	J	0.36	ND	U	U	0.366
	FLUORENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	1.8	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	ISOPHORONE	mg/kg	5119	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.362	0.0975	J	J	0.36	ND	U	U	0.359	ND	U	U	0.35	0.0275	J	J	0.36	ND	U	U	0.366
	PHENOL	mg/kg	18331	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
	PYRENE	mg/kg	1720	ND	U	U	0.362	0.0961	J	J	0.36	ND	U	U	0.359	ND	U	U	0.35	0.05	J	J	0.36	ND	U	U	0.366

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP121				DP121				DP121				DP122				DP122				DP122			
		SAMPLE_NO		FFOR0676				FFOR0677				FFOR0678				FFOR0679				FFOR0680				FFOR0681			
		SAMPLE_DATE		19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.36	ND	U	U	0.366
Metals Method 6010	LEAD	mg/kg	400	6.79		J-	0.66	5.68			0.65	4.57			0.65	11			0.65	9.54			0.66	6.53			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP122				DP122				DP123				DP123				DP123				DP123			
		SAMPLE_NO		FFOR0682				FFOR0683				FFOR0684				FFOR0685				FFOR0686				FFOR0687			
		SAMPLE_DATE		19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.35	2.35	J	J	4.21	7.61	J	J	8.59	9.23			4.4	2.54	J	J	4.36	ND	U	U	4.27
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.51	ND	U	U	4.33	ND	U	U	4.3	ND	U	U	5.7	ND	U	U	4.66	ND	U	U	5.55
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00117	J	J	0.00193	0.000203	J	J	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	0.000554	J	J	0.00199	0.000241	J	J	0.00203
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000693	J	J	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	0.000355	J	J	0.00199	0.000156	J	J	0.00203
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	2-BUTANONE	mg/kg	39649	0.00238	J	J	0.00482	0.00268	J	J	0.00497	0.00176	J	J	0.00497	0.00885	J	J	0.0106	0.00159	J	J	0.00496	0.000818	J	J	0.00507
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	2-HEXANONE	mg/kg		ND	U	U	0.00482	ND	U	U	0.00497	ND	U	U	0.00497	ND	U	U	0.0106	ND	U	U	0.00496	ND	U	U	0.00507
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0241	ND	U	U	0.0248	ND	U	U	0.0249	ND	U	U	0.0529	ND	U	U	0.0248	ND	U	U	0.0254
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0241	ND	U	R	0.0248	ND	U	R	0.0249	ND	U	R	0.0529	ND	U	R	0.0248	ND	U	R	0.0254
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00482	ND	U	U	0.00497	ND	U	U	0.00497	ND	U	U	0.0106	ND	U	U	0.00496	ND	U	U	0.00507
	ACETONE	mg/kg	67456	0.0126	J	J	0.0241	0.0169	J	J	0.0248	0.0192	J	J	0.0249	0.022	J	J	0.0529	0.0123	J	J	0.0248	0.00856	J	J	0.0254
	BENZENE	mg/kg	15.49	0.00318			0.00193	0.000584	J	U	0.00199	0.000347	J	U	0.00199	0.000729	J	J	0.00423	0.00177	J	J	0.00199	0.000967	J	J	0.00203
	BROMOBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	BROMOFORM	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	CHLOROFORM	mg/kg	5.718	0.00108	J	U	0.00193	0.0012	J	U	0.00199	0.00129	J	U	0.00199	ND	U	U	0.00423	0.0012	J	U	0.00199	0.000968	J	U	0.00203
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	ETHYLBENZENE	mg/kg	69.66	0.000719	J	J	0.00193	0.000251	J	J	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	0.000555	J	J	0.00199	ND	U	U	0.00203
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	M,P-XYLENES	mg/kg		0.00309	J	J	0.00385	0.000429	J	J	0.00397	ND	U	U	0.00398	ND	U	U	0.00846	0.00165	J	J	0.00397	0.00069	J	J	0.00406
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00482	ND	U	U	0.00497	ND	U	U	0.00497	ND	U	U	0.0106	ND	U	U	0.00496	ND	U	U	0.00507
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	O-XYLENE	mg/kg	9548	0.000703	J	J	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	0.000367	J	J	0.00199	0.00017	J	J	0.00203
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	STYRENE	mg/kg	8970	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	TOLUENE	mg/kg	5570	0.00447			0.00193	0.00113	J	J	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	0.00279			0.00199	0.00132	J	J	0.00203
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00193	ND	U	U	0.00199	ND	U	U	0.00199	ND	U	U	0.00423	ND	U	U	0.00199	ND	U	U	0.00203
	XYLENES	mg/kg	1086	0.00378	J	J	0.00578	0.000429	J	J	0.00596	ND	U	U	0.00597	ND	U	U	0.0127	0.00201	J	J	0.00596	0.00086	J	J	0.00609

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP122				DP122				DP123				DP123				DP123				DP123			
		SAMPLE_NO		FFOR0682				FFOR0683				FFOR0684				FFOR0685				FFOR0686				FFOR0687			
		SAMPLE_DATE		19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	UQ	UJ	0.362	ND	U	U	0.36	ND	U	U	0.351
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	2-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.706	ND	U	U	0.699	ND	U	U	0.709	ND	U	U	0.723	ND	U	U	0.719	ND	U	U	0.702
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	4-CHLOROANILINE	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	ANTHRACENE	mg/kg	17203	ND	U	U	0.353	ND	U	U	0.35	0.0172	JJ	J	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	BENZENAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.35	0.0515	JJ	J	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.35	0.067	JJ	J	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.35	0.0878	JJ	J	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.353	0.0114	J	J	0.35	0.032	JJ	J	0.354	0.0187	J	J	0.362	ND	U	U	0.36	ND	U	U	0.351
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.353	ND	U	U	0.35	0.0401	JJ	J	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	CARBAZOLE	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	CHRYSENE	mg/kg	621.36	ND	U	U	0.353	ND	U	U	0.35	0.067	JJ	J	0.354	0.0175	J	J	0.362	ND	U	U	0.36	ND	U	U	0.351
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	DIBENZOFURAN	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.353	0.0157	J	J	0.35	0.0843	JJ	J	0.354	0.0184	J	J	0.362	ND	U	U	0.36	ND	U	U	0.351
	FLUORENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	ISOPHORONE	mg/kg	5119	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.353	0.0126	J	J	0.35	0.0456	JJ	J	0.354	0.0144	J	J	0.362	ND	U	U	0.36	ND	U	U	0.351
	PHENOL	mg/kg	18331	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
	PYRENE	mg/kg	1720	ND	U	U	0.353	0.0171	J	J	0.35	0.0622	JJ	J	0.354	0.0223	J	J	0.362	ND	U	U	0.36	ND	U	U	0.351

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP122				DP122				DP123				DP123				DP123				DP123			
			SAMPLE_NO	FFOR0682				FFOR0683				FFOR0684				FFOR0685				FFOR0686				FFOR0687			
			SAMPLE_DATE	19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.362	ND	U	U	0.36	ND	U	U	0.351
Metals Method 6010	LEAD	mg/kg	400	4.8			0.65	5.07			0.64	7.88			0.64	4.76			0.66	4.78			0.65	4.98			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP123				DP123				DP124				DP124				DP124				DP124			
		SAMPLE_NO		FFOR0688				FFOR0689				FFOR0690				FFOR0691				FFOR0692				FFOR0693			
		SAMPLE_DATE		19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.43	ND	U	U	4.37	4.3			4.23	3.8	J	J	4.26	18.2			8.35	1.57	J	J	4.41
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.74	ND	U	U	5.55	ND	U	U	4.69	ND	U	U	6.31	ND	U	U	6.42	ND	U	U	3.88
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00065	J	J	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000403	J	J	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	2-BUTANONE	mg/kg	39649	0.00125	J	J	0.00444	0.00313	J	J	0.00625	ND	U	U	0.0058	ND	U	U	0.00515	ND	U	U	0.00442	ND	U	U	0.00482
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	2-HEXANONE	mg/kg		ND	U	U	0.00444	ND	U	U	0.00625	ND	U	U	0.0058	ND	U	U	0.00515	ND	U	U	0.00442	ND	U	U	0.00482
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0222	ND	U	U	0.0312	ND	U	R	0.029	ND	U	U	0.0257	ND	U	R	0.0221	ND	U	R	0.0241
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0222	ND	U	R	0.0312	ND	U	R	0.029	ND	U	R	0.0257	ND	U	R	0.0221	ND	U	R	0.0241
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00444	ND	U	U	0.00625	ND	U	U	0.0058	ND	U	U	0.00515	ND	U	U	0.00442	ND	U	U	0.00482
	ACETONE	mg/kg	67456	0.00434	J	J	0.0222	0.0207	J	J	0.0312	0.0162	JQ	J	0.029	ND	U	U	0.0257	0.0192	JQ	J	0.0221	0.0123	JQ	J	0.0241
	BENZENE	mg/kg	15.49	0.0022			0.00177	0.00103	J	J	0.0025	0.000933	J	J	0.00232	0.000242	J	J	0.00206	0.000902	J	J	0.00177	0.00167	J	J	0.00193
	BROMOBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	BROMOFORM	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	CHLOROFORM	mg/kg	5.718	0.000686	J	U	0.00177	0.0013	J	U	0.0025	ND	U	U	0.00232	0.000997	J	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	ETHYLBENZENE	mg/kg	69.66	0.000527	J	J	0.00177	0.000374	J	J	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	M,P-XYLENES	mg/kg		0.00167	J	J	0.00355	0.000523	J	J	0.005	ND	U	U	0.00464	ND	U	U	0.00412	0.000512	J	J	0.00353	0.00109	J	J	0.00386
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00444	ND	U	U	0.00625	ND	U	U	0.0058	ND	U	U	0.00515	ND	U	U	0.00442	ND	U	U	0.00482
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	O-XYLENE	mg/kg	9548	0.00042	J	J	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	0.000313	J	J	0.00193
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	STYRENE	mg/kg	8970	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	TOLUENE	mg/kg	5570	0.00286			0.00177	0.0012	J	J	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	0.00165	J	J	0.00177	0.00196			0.00193
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00177	ND	U	U	0.0025	ND	U	U	0.00232	ND	U	U	0.00206	ND	U	U	0.00177	ND	U	U	0.00193
	XYLENES	mg/kg	1086	0.00209	J	J	0.00532	ND	U	U	0.00749	ND	U	U	0.00696	ND	U	U	0.00618	0.000512	J	J	0.0053	0.00141	J	J	0.00579

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP123				DP123				DP124				DP124				DP124				DP124			
		SAMPLE_NO		FFOR0688				FFOR0689				FFOR0690				FFOR0691				FFOR0692				FFOR0693			
		SAMPLE_DATE		19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	2-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.731	ND	U	U	0.718	ND	U	U	0.708	ND	U	U	0.715	ND	U	U	0.682	ND	U	U	0.727
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	4-CHLOROANILINE	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	4-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	ANTHRACENE	mg/kg	17203	ND	U	U	0.365	ND	U	U	0.359	0.0166	J	J	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	BENZENAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.359	0.065	J	J	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.365	ND	U	U	0.359	0.0595	J	J	0.354	0.0164	J	J	0.357	0.0178	J	J	0.341	ND	U	U	0.364
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.359	0.0704	J	J	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.365	ND	U	U	0.359	0.0655	J	J	0.354	0.0173	J	J	0.357	0.0182	J	J	0.341	ND	U	U	0.364
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.365	ND	U	U	0.359	0.0355	J	J	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	0.0268	J	U	0.341	ND	U	U	0.364
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	CARBAZOLE	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	CHRYSENE	mg/kg	621.36	ND	U	U	0.365	ND	U	U	0.359	0.077	J	J	0.354	0.0188	J	J	0.357	0.0256	J	J	0.341	ND	U	U	0.364
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.365	ND	U	U	0.359	0.0138	J	J	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	DIBENZOFURAN	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.359	0.119	J	J	0.354	0.0343	J	J	0.357	0.0377	J	J	0.341	ND	U	U	0.364
	FLUORENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.359	0.0487	J	J	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	ISOPHORONE	mg/kg	5119	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.365	ND	U	U	0.359	0.078	J	J	0.354	0.0213	J	J	0.357	0.0303	J	J	0.341	ND	U	U	0.364
	PHENOL	mg/kg	18331	ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
	PYRENE	mg/kg	1720	ND	U	U	0.365	ND	U	U	0.359	0.144	J	J	0.354	0.0342	J	J	0.357	0.0377	J	J	0.341	ND	U	U	0.364

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP123				DP123				DP124				DP124				DP124				DP124			
			SAMPLE_NO	FFOR0688				FFOR0689				FFOR0690				FFOR0691				FFOR0692				FFOR0693			
			SAMPLE_DATE	19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.365	ND	U	U	0.359	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.364
Metals Method 6010	LEAD	mg/kg	400	6.99			0.66	4.21			0.66	9.96			0.65	6.13			0.65	5.36			0.63	6.4			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP124				DP125				DP125				DP125				DP125				DP125			
		SAMPLE_NO		FFOR0694				FFOR0695				FFOR0696				FFOR0697				FFOR0698				FFOR0699			
		SAMPLE_DATE		19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.38	6.1			4.22	12.4			8.59	3.54	J	J	4.3	1.95	J	J	4.33	ND	U	U	4.26
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.53	ND	U	U	5.87	ND	U	U	5.26	ND	U	U	5.08	ND	U	U	5.27	ND	U	U	4.27
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	2-BUTANONE	mg/kg	39649	ND	U	U	0.0044	ND	U	U	0.00669	ND	U	U	0.00464	ND	U	U	0.0045	0.00281	J	J	0.00487	ND	U	U	0.0267
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	2-HEXANONE	mg/kg		ND	U	U	0.0044	ND	U	U	0.00669	ND	U	U	0.00464	ND	U	U	0.0045	ND	U	U	0.00487	ND	U	U	0.0267
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.022	ND	U	R	0.0335	ND	U	R	0.0232	ND	U	R	0.0225	ND	U	R	0.0244	ND	U	U	0.134
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.022	ND	U	R	0.0335	ND	U	R	0.0232	ND	U	R	0.0225	ND	U	R	0.0244	ND	U	R	0.134
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0044	ND	U	U	0.00669	ND	U	U	0.00464	ND	U	U	0.0045	ND	U	U	0.00487	ND	U	U	0.0267
	ACETONE	mg/kg	67456	0.00842	JQ	J	0.022	0.0152	JQ	J	0.0335	0.0148	JQ	J	0.0232	0.00104	JQ	J	0.0225	0.00327	JQ	J	0.0244	ND	U	U	0.134
	BENZENE	mg/kg	15.49	0.000469	J	J	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	0.000572	J	J	0.0018	0.0015	J	J	0.00195	0.00638	J	J	0.0107
	BROMOBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	BROMOFORM	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	UQ	UJ	0.0107
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	M,P-XYLENES	mg/kg		ND	U	U	0.00352	ND	U	U	0.00535	ND	U	U	0.00371	ND	U	U	0.0036	0.000945	J	J	0.0039	ND	U	U	0.0214
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0044	ND	U	U	0.00669	ND	U	U	0.00464	ND	U	U	0.0045	ND	U	U	0.00487	ND	U	U	0.0267
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	O-XYLENE	mg/kg	9548	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	0.000215	J	J	0.00195	ND	U	U	0.0107
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	STYRENE	mg/kg	8970	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	TOLUENE	mg/kg	5570	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	0.00192	J	J	0.00195	ND	U	U	0.0107
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00176	ND	U	U	0.00268	ND	U	U	0.00185	ND	U	U	0.0018	ND	U	U	0.00195	ND	U	U	0.0107
	XYLENES	mg/kg	1086	ND	U	U	0.00528	ND	U	U	0.00803	ND	U	U	0.00556	ND	U	U	0.0054	0.00116	J	J	0.00585	ND	U	U	0.0321

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP124				DP125				DP125				DP125				DP125				DP125			
		SAMPLE_NO		FFOR0694				FFOR0695				FFOR0696				FFOR0697				FFOR0698				FFOR0699			
		SAMPLE_DATE		19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	UQ	UJ	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.363	ND	U	U	0.348	0.0266	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.725	ND	U	U	0.696	ND	U	U	0.709	ND	U	U	0.71	ND	U	U	0.712	ND	U	U	0.706
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.363	ND	U	U	0.348	0.0794	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	ND	U	U	0.363	0.0196	J	J	0.348	0.111	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.363	0.0633	J	J	0.348	0.258	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.363	0.057	J	J	0.348	0.263	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.363	0.0692	J	J	0.348	0.29	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.363	0.043	J	J	0.348	0.133	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.363	0.0298	J	J	0.348	0.151	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	0.0278	JJ	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.363	ND	U	U	0.348	0.0607	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	ND	U	U	0.363	0.06	J	J	0.348	0.282	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.363	ND	U	U	0.348	0.0377	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.363	ND	U	U	0.348	0.0295	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.363	0.119	J	J	0.348	0.566			0.354	0.0135	JJ	J	0.355	ND	U	U	0.356	ND	U	U	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.363	ND	U	U	0.348	0.045	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.363	0.0394	J	J	0.348	0.13	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.363	ND	U	U	0.348	0.0325	J	J	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.363	0.0819	J	J	0.348	0.524			0.354	0.0115	JJ	J	0.355	ND	U	U	0.356	ND	U	U	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
	PYRENE	mg/kg	1720	ND	U	U	0.363	0.114	J	J	0.348	0.474			0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP124				DP125				DP125				DP125				DP125				DP125			
			SAMPLE_NO	FFOR0694				FFOR0695				FFOR0696				FFOR0697				FFOR0698				FFOR0699			
			SAMPLE_DATE	19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.363	ND	U	U	0.348	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	4.6			0.66	6.45		J	0.63	8.45			0.64	7.34			0.65	6.94			0.66	3.86			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP125				DP126				DP126				DP126				DP126				DP126			
	SAMPLE_NO			FFOR0700				FFOR0701				FFOR0702				FFOR0703				FFOR0704				FFOR0705			
	SAMPLE_DATE			19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
	PURPOSE			FD				REG				REG				REG				REG				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.28	7.53	J	J	8.78	7.57			4.24	ND	U	U	4.42	ND	U	U	4.34	ND	U	U	4.24
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	3.96	ND	U	U	4.41	ND	U	U	4.45	ND	U	U	4.36	ND	U	U	4.12	ND	U	U	6.05
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00438	ND	U	U	0.00456	ND	U	U	0.0047	ND	U	U	0.00515	0.00248	J	J	0.00425	ND	U	U	0.00407
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	2-HEXANONE	mg/kg		ND	U	U	0.00438	ND	U	U	0.00456	ND	U	U	0.0047	ND	U	U	0.00515	ND	U	U	0.00425	ND	U	U	0.00407
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0219	ND	U	R	0.0228	ND	U	R	0.0235	ND	U	R	0.0258	ND	U	R	0.0213	ND	U	R	0.0204
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0219	ND	U	R	0.0228	ND	U	R	0.0235	ND	U	R	0.0258	ND	U	R	0.0213	ND	U	R	0.0204
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00438	ND	U	U	0.00456	ND	U	U	0.0047	ND	U	U	0.00515	ND	U	U	0.00425	ND	U	U	0.00407
	ACETONE	mg/kg	67456	0.00517	JQ	J	0.0219	0.00948	JQ	J	0.0228	0.00934	JQ	J	0.0235	0.0029	JQ	J	0.0258	0.00545	JQ	J	0.0213	0.00458	JQ	J	0.0204
	BENZENE	mg/kg	15.49	ND	U	U	0.00175	ND	U	U	0.00183	0.000262	J	J	0.00188	0.00133	J	J	0.00206	0.00089	J	J	0.0017	ND	U	U	0.00163
	BROMOBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	BROMOFORM	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	M,P-XYLENES	mg/kg		ND	U	U	0.0035	ND	U	U	0.00365	ND	U	U	0.00376	0.00113	J	J	0.00412	0.000721	J	J	0.0034	ND	U	U	0.00326
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00438	ND	U	U	0.00456	ND	U	U	0.0047	ND	U	U	0.00515	ND	U	U	0.00425	ND	U	U	0.00407
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	O-XYLENE	mg/kg	9548	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	0.000295	J	J	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	STYRENE	mg/kg	8970	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	TOLUENE	mg/kg	5570	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	0.00197	J	J	0.00206	0.00131	J	J	0.0017	ND	U	U	0.00163
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00175	ND	U	U	0.00183	ND	U	U	0.00188	ND	U	U	0.00206	ND	U	U	0.0017	ND	U	U	0.00163
	XYLENES	mg/kg	1086	ND	U	U	0.00525	ND	U	U	0.00548	ND	U	U	0.00564	0.00141	J	J	0.00618	0.000721	J	J	0.00511	ND	U	U	0.00489

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP125				DP126				DP126				DP126				DP126				DP126			
			SAMPLE_NO	FFOR0700				FFOR0701				FFOR0702				FFOR0703				FFOR0704				FFOR0705			
			SAMPLE_DATE	19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.347	ND	UQ	UJ	0.361	ND	UQ	UJ	0.35	ND	UQ	UJ	0.365	ND	UQ	UJ	0.358	ND	UQ	UJ	0.352
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	2-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	2-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.695	ND	U	U	0.722	ND	U	U	0.699	ND	U	U	0.729	ND	U	U	0.717	ND	U	U	0.704
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	3-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	4-CHLOROANILINE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	4-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	ANTHRACENE	mg/kg	17203	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	BENZENAMINE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.347	ND	U	U	1.8	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	1.8	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.347	ND	U	U	1.8	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.347	ND	U	U	1.8	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	CARBAZOLE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	CHRYSENE	mg/kg	621.36	ND	U	U	0.347	0.0282	J	J	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.347	ND	U	U	1.8	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	DIBENZOFURAN	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.347	0.0407	J	J	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	FLUORENE	mg/kg	2294	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	1.8	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	ISOPHORONE	mg/kg	5119	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.347	0.019	J	J	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	PHENOL	mg/kg	18331	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
	PYRENE	mg/kg	1720	ND	U	U	0.347	0.0283	J	J	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP125				DP126				DP126				DP126				DP126				DP126			
			SAMPLE_NO	FFOR0700				FFOR0701				FFOR0702				FFOR0703				FFOR0704				FFOR0705			
			SAMPLE_DATE	19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.352
Metals Method 6010	LEAD	mg/kg	400	4.15			0.64	6.86			0.66	4.59			0.63	8.08		J-	0.66	6.29			0.65	4.48			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP127				DP127				DP127				DP127				DP127				DP127			
	SAMPLE_NO			FFOR0706				FFOR0707				FFOR0708				FFOR0709				FFOR0710				FFOR0711			
	SAMPLE_DATE			19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
	PURPOSE			REG				REG				REG				FD				REG				REG			
	DEPTH			0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		11.8			8.6	11.8			8.52	ND	U	U	4.38	1.77	J	J	4.07	1.42	J	J	4.34	ND	U	U	4.38
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.44	ND	U	U	4.68	ND	U	U	5	ND	U	U	4.42	ND	U	U	4.33	ND	U	U	4.08
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	0.000813	J	J	0.00178	0.000778	J	J	0.00231	0.000579	J	J	0.00167	ND	U	U	0.00152
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	0.000484	J	J	0.00178	0.000411	J	J	0.00231	0.000336	J	J	0.00167	ND	U	U	0.00152
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00418	ND	U	U	0.00424	0.00335	J	J	0.00444	0.00375	J	J	0.00577	0.00336	J	J	0.00419	0.000677	J	J	0.0038
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	2-HEXANONE	mg/kg		ND	U	U	0.00418	ND	U	U	0.00424	ND	U	U	0.00444	ND	U	U	0.00577	ND	U	U	0.00419	ND	U	U	0.0038
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0209	ND	U	R	0.0212	ND	U	U	0.0222	ND	U	U	0.0288	ND	U	U	0.0209	ND	U	U	0.019
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0209	ND	U	R	0.0212	ND	U	R	0.0222	ND	U	R	0.0288	ND	U	R	0.0209	ND	U	R	0.019
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00418	ND	U	U	0.00424	ND	U	U	0.00444	ND	U	U	0.00577	ND	U	U	0.00419	ND	U	U	0.0038
	ACETONE	mg/kg	67456	0.00544	JQ	J	0.0209	0.00599	JQ	J	0.0212	0.0127	J	J	0.0222	0.033			0.0288	0.0164	J	J	0.0209	0.00357	J	J	0.019
	BENZENE	mg/kg	15.49	ND	U	U	0.00167	ND	U	U	0.0017	0.00268			0.00178	0.00255			0.00231	0.00192			0.00167	ND	U	U	0.00152
	BROMOBENZENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	BROMOFORM	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00167	ND	U	U	0.0017	0.00086	J	U	0.00178	0.000924	J	U	0.00231	0.000859	J	U	0.00167	0.000667	J	U	0.00152
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00167	ND	U	U	0.0017	0.000698	J	J	0.00178	0.000571	J	J	0.00231	0.000584	J	J	0.00167	ND	U	U	0.00152
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	M,P-XYLENES	mg/kg		ND	U	U	0.00335	ND	U	U	0.00339	0.00232	J	J	0.00355	0.00222	J	J	0.00461	0.00163	J	J	0.00335	ND	U	U	0.00304
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00418	ND	U	U	0.00424	ND	U	U	0.00444	ND	U	U	0.00577	ND	U	U	0.00419	ND	U	U	0.0038
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	O-XYLENE	mg/kg	9548	ND	U	U	0.00167	ND	U	U	0.0017	0.000633	J	J	0.00178	0.000661	J	J	0.00231	0.000394	J	J	0.00167	ND	U	U	0.00152
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	STYRENE	mg/kg	8970	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	TOLUENE	mg/kg	5570	ND	U	U	0.00167	0.000611	J	J	0.0017	0.00372			0.00178	0.00363			0.00231	0.00285			0.00167	ND	U	U	0.00152
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00167	ND	U	U	0.0017	ND	U	U	0.00178	ND	U	U	0.00231	ND	U	U	0.00167	ND	U	U	0.00152
	XYLENES	mg/kg	1086	ND	U	U	0.00502	ND	U	U	0.00509	0.00295	J	J	0.00533	0.00288	J	J	0.00692	0.00202	J	J	0.00502	ND	U	U	0.00457

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP127				DP127				DP127				DP127				DP127				DP127			
		SAMPLE_NO		FFOR0706				FFOR0707				FFOR0708				FFOR0709				FFOR0710				FFOR0711			
		SAMPLE_DATE		19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.358	ND	UQ	UJ	0.348	ND	U	U	0.359	ND	UQ	UJ	0.341	ND	UQ	UJ	0.359	ND	UQ	UJ	0.36
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	2-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.717	ND	U	U	0.696	ND	U	U	0.717	ND	U	U	0.682	ND	U	U	0.718	ND	U	U	0.72
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	4-CHLOROANILINE	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	0.0197	J	J	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	ANTHRACENE	mg/kg	17203	0.0326	J	J	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	BENZENAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.0768	J	J	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	0.0342	J	J	0.359	ND	U	U	0.36
	BENZO(A)PYRENE	mg/kg	0.62139	0.0735	J	J	1.79	ND	U	U	1.74	ND	U	U	0.359	ND	U	U	0.341	0.0337	J	J	0.359	ND	U	U	0.36
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	1.79	ND	U	U	1.74	ND	U	U	0.359	ND	U	U	0.341	0.0362	J	J	0.359	ND	U	U	0.36
	BENZO(GHI)PERYLENE	mg/kg		0.0604	J	J	1.79	ND	U	U	1.74	ND	U	U	0.359	ND	U	U	0.341	0.0436	J	J	0.359	ND	U	U	0.36
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	1.79	ND	U	U	1.74	ND	U	U	0.359	ND	U	U	0.341	0.0172	J	J	0.359	ND	U	U	0.36
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	CARBAZOLE	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	CHRYSENE	mg/kg	621.36	0.0785	J	J	0.358	0.022	J	J	0.348	ND	U	U	0.359	ND	U	U	0.341	0.0344	J	J	0.359	ND	U	U	0.36
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	1.79	ND	U	U	1.74	ND	U	U	0.359	ND	U	U	0.341	0.0141	J	J	0.359	ND	U	U	0.36
	DIBENZOFURAN	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	FLUORANTHENE	mg/kg	2294	0.198	J	J	0.358	0.0318	J	J	0.348	ND	U	U	0.359	ND	U	U	0.341	0.0618	J	J	0.359	ND	U	U	0.36
	FLUORENE	mg/kg	2294	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	1.79	ND	U	U	1.74	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	ISOPHORONE	mg/kg	5119	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.74	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	0.139	J	J	0.358	0.0165	J	J	0.348	ND	U	U	0.359	ND	U	U	0.341	0.0394	J	J	0.359	ND	U	U	0.36
	PHENOL	mg/kg	18331	ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
	PYRENE	mg/kg	1720	0.126	J	J	0.358	0.0191	J	J	0.348	ND	U	U	0.359	ND	U	U	0.341	0.0559	J	J	0.359	ND	U	U	0.36

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP127				DP127				DP127				DP127				DP127				DP127			
		SAMPLE_NO		FFOR0706				FFOR0707				FFOR0708				FFOR0709				FFOR0710				FFOR0711			
		SAMPLE_DATE		19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11				19-Jul-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.358	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.341	ND	U	U	0.359	ND	U	U	0.36
Metals Method 6010	LEAD	mg/kg	400	6.86			0.65	6.12			0.64	5.83			0.66	5.77			0.62	6.15			0.65	4.74			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP128				DP128				DP128				DP128				DP128				DP129			
			SAMPLE_NO	FFOR0712				FFOR0713				FFOR0714				FFOR0715				FFOR0716				FFOR0717			
			SAMPLE_DATE	20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		6.05			4.25	5.86			4.42	ND	U	U	4.18	2.09	J	J	4.32	ND	U	U	4.35	7.32	J	J	8.72
	GASOLINE RANGE ORGANICS	mg/kg		1.43	J	J	6.94	ND	U	U	5.25	ND	U	U	6.39	ND	U	U	6.02	ND	U	U	9.35	ND	U	U	5.8
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	2-BUTANONE	mg/kg	39649	0.00294	J	J	0.0054	0.00726	J	J	0.00915	0.00604	J	J	0.00734	0.011			0.00569	0.00474	J	J	0.00578	0.00438	J	J	0.00555
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	2-HEXANONE	mg/kg		ND	U	U	0.0054	ND	U	U	0.00915	ND	U	U	0.00734	ND	U	U	0.00569	ND	U	U	0.00578	ND	U	U	0.00555
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.027	ND	U	R	0.0458	ND	U	R	0.0367	ND	U	R	0.0284	ND	U	R	0.0289	ND	U	R	0.0278
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.027	ND	U	R	0.0458	ND	U	R	0.0367	ND	U	R	0.0284	ND	U	R	0.0289	ND	U	R	0.0278
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0054	ND	U	U	0.00915	ND	U	U	0.00734	ND	U	U	0.00569	ND	U	U	0.00578	ND	U	U	0.00555
	ACETONE	mg/kg	67456	0.00908	J	U	0.027	0.039	J	J	0.0458	0.0223	J	J	0.0367	0.0343			0.0284	0.0121	J	U	0.0289	0.0184	J	U	0.0278
	BENZENE	mg/kg	15.49	ND	U	U	0.00216	0.000807	J	J	0.00366	0.00182	J	J	0.00294	0.000363	J	J	0.00228	0.00376			0.00231	0.000656	J	J	0.00222
	BROMOBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	BROMOFORM	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00216	ND	U	U	0.00366	0.000372	J	J	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	M,P-XYLENES	mg/kg		ND	U	U	0.00432	ND	U	U	0.00732	0.00148	J	J	0.00587	ND	U	U	0.00455	ND	U	U	0.00462	ND	U	U	0.00444
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0054	ND	U	U	0.00915	ND	U	U	0.00734	ND	U	U	0.00569	ND	U	U	0.00578	ND	U	U	0.00555
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	O-XYLENE	mg/kg	9548	ND	U	U	0.00216	ND	U	U	0.00366	0.000561	J	J	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	STYRENE	mg/kg	8970	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	TOLUENE	mg/kg	5570	ND	U	U	0.00216	0.00146	J	J	0.00366	0.00257	J	J	0.00294	0.00075	J	J	0.00228	0.00118	J	J	0.00231	ND	U	U	0.00222
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00216	ND	UQ	UJ	0.00366	ND	UQ	UJ	0.00294	ND	UQ	UJ	0.00228	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00222
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00216	ND	U	U	0.00366	ND	U	U	0.00294	ND	U	U	0.00228	ND	U	U	0.00231	ND	U	U	0.00222
	XYLENES	mg/kg	1086	ND	U	U	0.00648	ND	U	U	0.011	0.00205	J	J	0.00881	ND	U	U	0.00683	ND	U	U	0.00693	ND	U	U	0.00666

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP128				DP128				DP128				DP128				DP128				DP129			
			SAMPLE_NO	FFOR0712				FFOR0713				FFOR0714				FFOR0715				FFOR0716				FFOR0717			
			SAMPLE_DATE	20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	2-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.705	ND	U	U	0.723	ND	U	U	0.69	ND	U	U	0.715	ND	U	U	0.718	ND	U	U	0.713
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	4-CHLOROANILINE	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	ANTHRACENE	mg/kg	17203	0.0419	J	J	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	BENZENAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.124	J	J	0.353	0.0337	J	J	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	BENZO(A)PYRENE	mg/kg	0.62139	0.126	J	J	0.353	0.0334	J	J	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	3.56
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.118	J	J	0.353	0.0421	J	J	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	3.56
	BENZO(GHI)PERYLENE	mg/kg		0.13	J	J	0.353	0.0321	J	J	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	3.56
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.107	J	J	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	3.56
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	CARBAZOLE	mg/kg		0.0252	J	J	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	CHRYSENE	mg/kg	621.36	0.155	J	J	0.353	0.0405	J	J	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	0.0171	J	J	0.356
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	0.0236	J	J	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	3.56
	DIBENZOFURAN	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	DI-N-BUTYL PHTHALATE	mg/kg		0.0899	J	J	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	FLUORANTHENE	mg/kg	2294	0.241	J	J	0.353	0.0641	J	J	0.361	ND	U	U	0.345	ND	U	U	0.357	0.0186	J	J	0.359	0.0264	J	J	0.356
	FLUORENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.109	J	J	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	3.56
	ISOPHORONE	mg/kg	5119	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	0.139	J	J	0.353	0.0341	J	J	0.361	ND	U	U	0.345	ND	U	U	0.357	0.0151	J	J	0.359	0.0138	J	J	0.356
	PHENOL	mg/kg	18331	ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
	PYRENE	mg/kg	1720	0.169	J	J	0.353	0.0481	J	J	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	0.0204	J	J	0.356

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP128				DP128				DP128				DP128				DP128				DP129			
		SAMPLE_NO		FFOR0712				FFOR0713				FFOR0714				FFOR0715				FFOR0716				FFOR0717			
		SAMPLE_DATE		20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.353	ND	U	U	0.361	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.356
Metals Method 6010	LEAD	mg/kg	400	6.55			0.64	7.88			0.66	4.48			0.63	5.92			0.65	4.73			0.65	7.5			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP129				DP129				DP129				DP129				DP129				DP130			
		SAMPLE_NO		FFOR0718				FFOR0719				FFOR0720				FFOR0721				FFOR0722				FFOR0723			
		SAMPLE_DATE		20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		12.3			4.26	ND	U	U	4.48	ND	U	U	4.52	ND	U	U	4.32	ND	U	U	4.35	10.4		J	8.61
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.97	ND	U	U	4.72	0.949	J	J	5.98	ND	U	U	6.79	ND	U	U	7.26	ND	U	U	6.69
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00173	0.00483			0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00173	0.00439			0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	2-BUTANONE	mg/kg	39649	0.00206	J	J	0.00433	0.00944			0.00924	0.00413	J	J	0.0057	0.00655	J	J	0.00664	0.00905			0.00796	0.00898	J	J	0.00922
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	2-HEXANONE	mg/kg		ND	U	U	0.00433	ND	U	U	0.00924	ND	U	U	0.0057	ND	U	U	0.00664	ND	U	U	0.00796	ND	U	U	0.00922
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0217	ND	U	R	0.0462	ND	U	R	0.0285	ND	U	R	0.0332	ND	U	R	0.0398	ND	U	R	0.0461
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0217	ND	U	R	0.0462	ND	U	R	0.0285	ND	U	R	0.0332	ND	U	R	0.0398	ND	U	R	0.0461
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00433	ND	U	U	0.00924	ND	U	U	0.0057	ND	U	U	0.00664	ND	U	U	0.00796	ND	U	U	0.00922
	ACETONE	mg/kg	67456	0.0112	J	U	0.0217	0.038	J	J	0.0462	0.0204	J	J	0.0285	0.0191	J	U	0.0332	0.0341	J	J	0.0398	0.0211	J	U	0.0461
	BENZENE	mg/kg	15.49	0.000423	J	J	0.00173	0.00497			0.0037	0.00284			0.00228	0.000586	J	J	0.00266	0.000671	J	J	0.00318	0.000494	J	J	0.00369
	BROMOBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	BROMOFORM	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00173	0.000785	J	J	0.0037	0.000468	J	J	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	M,P-XYLENES	mg/kg		ND	U	U	0.00347	0.00397	J	J	0.00739	0.0023	J	J	0.00456	ND	U	U	0.00531	ND	U	U	0.00637	ND	U	U	0.00737
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00433	ND	U	U	0.00924	ND	U	U	0.0057	ND	U	U	0.00664	ND	U	U	0.00796	ND	U	U	0.00922
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	O-XYLENE	mg/kg	9548	ND	U	U	0.00173	0.00124	J	J	0.0037	0.000607	J	J	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	STYRENE	mg/kg	8970	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	TOLUENE	mg/kg	5570	ND	U	U	0.00173	0.00636			0.0037	0.00407			0.00228	0.000997	J	J	0.00266	0.00126	J	J	0.00318	ND	U	U	0.00369
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00173	ND	UQ	UJ	0.0037	ND	UQ	UJ	0.00228	ND	UQ	UJ	0.00266	ND	UQ	UJ	0.00318	ND	UQ	UJ	0.00369
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00173	ND	U	U	0.0037	ND	U	U	0.00228	ND	U	U	0.00266	ND	U	U	0.00318	ND	U	U	0.00369
	XYLENES	mg/kg	1086	ND	U	U	0.0052	0.00522	J	J	0.0111	0.00291	J	J	0.00684	ND	U	U	0.00797	ND	U	U	0.00955	ND	U	U	0.0111

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP129				DP129				DP129				DP129				DP129				DP130			
		SAMPLE_NO		FFOR0718				FFOR0719				FFOR0720				FFOR0721				FFOR0722				FFOR0723			
		SAMPLE_DATE		20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.705	ND	U	U	0.732	ND	U	U	0.739	ND	U	U	0.706	ND	U	U	0.707	ND	U	U	0.699
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	0.0138	J	J	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	ANTHRACENE	mg/kg	17203	0.0409	J	J	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	0.0167	J	J	0.349
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.114	J	J	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	0.0624	J	J	0.349
	BENZO(A)PYRENE	mg/kg	0.62139	0.0962	J	J	1.76	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	3.49
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	1.76	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	3.49
	BENZO(GHI)PERYLENE	mg/kg		0.0896	J	J	1.76	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	3.49
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	1.76	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	3.49
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	CARBAZOLE	mg/kg		0.0287	J	J	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	CHRYSENE	mg/kg	621.36	0.104	J	J	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	0.0737	J	J	0.349
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	1.76	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	3.49
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	FLUORANTHENE	mg/kg	2294	0.216	J	J	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	0.127	J	J	0.349
	FLUORENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	1.76	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	3.49
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	0.115	J	J	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	0.0383	J	J	0.349
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
	PYRENE	mg/kg	1720	0.151	J	J	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	0.0822	J	J	0.349

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP129				DP129				DP129				DP129				DP129				DP130			
		SAMPLE_NO		FFOR0718				FFOR0719				FFOR0720				FFOR0721				FFOR0722				FFOR0723			
		SAMPLE_DATE		20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	U	U	0.366	ND	U	U	0.37	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349
Metals Method 6010	LEAD	mg/kg	400	5.08			0.64	8.22		J-	0.67	7.26			0.68	4.31			0.65	4.14			0.65	7.87			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP130				DP130				DP130				DP130				DP130				DP131			
		SAMPLE_NO		FFOR0724				FFOR0725				FFOR0726				FFOR0727				FFOR0728				FFOR0729			
		SAMPLE_DATE		20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		26.6		J	21.4	23.2			8.67	5.66			4.33	1.65	J	J	4.26	ND	U	U	4.25	6.92	J	J	8.9
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.17	ND	U	U	10.2	ND	U	U	8.18	ND	U	U	5.16	ND	U	U	5.75	ND	U	U	6.03
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	2-BUTANONE	mg/kg	39649	0.0123	J	J	0.0157	0.0143			0.0109	0.00877			0.0055	0.0087			0.00526	0.0119			0.00595	0.0165			0.0112
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	2-HEXANONE	mg/kg		ND	U	U	0.0157	ND	U	U	0.0109	ND	U	U	0.0055	ND	U	U	0.00526	ND	U	U	0.00595	ND	U	U	0.0112
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0786	ND	U	R	0.0544	ND	U	R	0.0275	ND	U	R	0.0263	ND	U	R	0.0297	ND	U	R	0.0558
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0786	ND	U	R	0.0544	ND	U	R	0.0275	ND	U	R	0.0263	ND	U	R	0.0297	ND	U	R	0.0558
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0157	ND	U	U	0.0109	ND	U	U	0.0055	ND	U	U	0.00526	ND	U	U	0.00595	ND	U	U	0.0112
	ACETONE	mg/kg	67456	0.0902			0.0786	0.0363	J	J	0.0544	0.0206	J	J	0.0275	0.0257	J	J	0.0263	0.0243	J	J	0.0297	0.0415	J	J	0.0558
	BENZENE	mg/kg	15.49	0.00213	J	J	0.00629	0.000719	J	J	0.00435	0.00119	J	J	0.0022	0.0031			0.0021	0.000619	J	J	0.00238	0.00163	J	J	0.00447
	BROMOBENZENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	BROMOFORM	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	M,P-XYLENES	mg/kg		ND	U	U	0.0126	ND	U	U	0.00871	0.001	J	J	0.0044	ND	U	U	0.00421	ND	U	U	0.00476	ND	U	U	0.00893
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0157	ND	U	U	0.0109	ND	U	U	0.0055	ND	U	U	0.00526	ND	U	U	0.00595	ND	U	U	0.0112
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	O-XYLENE	mg/kg	9548	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	STYRENE	mg/kg	8970	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	TOLUENE	mg/kg	5570	ND	U	U	0.00629	0.00229	J	J	0.00435	0.00223			0.0022	ND	U	U	0.0021	0.00128	J	J	0.00238	0.00248	J	J	0.00447
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00629	ND	UQ	UJ	0.00435	ND	UQ	UJ	0.0022	ND	UQ	UJ	0.0021	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00447
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00629	ND	U	U	0.00435	ND	U	U	0.0022	ND	U	U	0.0021	ND	U	U	0.00238	ND	U	U	0.00447
	XYLENES	mg/kg	1086	ND	U	U	0.0189	ND	U	U	0.0131	0.001	J	J	0.00659	ND	U	U	0.00631	ND	U	U	0.00714	ND	U	U	0.0134

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP130				DP130				DP130				DP130				DP130				DP131			
		SAMPLE_NO		FFOR0724				FFOR0725				FFOR0726				FFOR0727				FFOR0728				FFOR0729			
		SAMPLE_DATE		20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	UJ	0.352	ND	U	UJ	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	2-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	7.06	ND	U	U	7.04	ND	U	U	7.15	ND	U	U	7.12	ND	U	U	0.692	ND	U	U	0.731
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	4-CHLOROANILINE	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	ANTHRACENE	mg/kg	17203	0.067	J	J	0.353	0.0339	J	J	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	BENZENAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	3.53	ND	U	U	3.52	ND	U	U	3.58	ND	U	U	3.56	ND	U	U	0.346	ND	U	U	0.366
	BENZO(A)PYRENE	mg/kg	0.62139	0.193	J	J	3.53	0.162	J	J	0.352	ND	U	U	3.58	ND	U	U	3.56	ND	U	U	0.346	0.0228	J	J	0.366
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	3.53	0.216	J	J	0.352	ND	U	U	3.58	ND	U	U	3.56	ND	U	U	0.346	ND	U	U	0.366
	BENZO(GHI)PERYLENE	mg/kg		0.223	J	J	3.53	0.0928	J	J	0.352	ND	U	U	3.58	ND	U	U	3.56	ND	U	U	0.346	0.0304	J	J	0.366
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	3.53	0.0882	J	J	0.352	ND	U	U	3.58	ND	U	U	3.56	ND	U	U	0.346	ND	U	U	0.366
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	3.53	ND	U	U	3.52	ND	U	U	3.58	ND	U	U	3.56	ND	U	U	0.346	ND	U	U	0.366
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	3.53	ND	U	U	3.52	ND	U	U	3.58	ND	U	U	3.56	ND	U	U	0.346	ND	U	U	0.366
	CARBAZOLE	mg/kg		0.044	J	J	0.353	0.027	J	J	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	CHRYSENE	mg/kg	621.36	0.211	J	J	3.53	0.203	J	J	3.52	ND	U	U	3.58	ND	U	U	3.56	ND	U	U	0.346	0.0251	J	J	0.366
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	3.53	0.0194	J	J	0.352	ND	U	U	3.58	ND	U	U	3.56	ND	U	U	0.346	ND	U	U	0.366
	DIBENZOFURAN	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	3.53	ND	U	U	3.52	ND	U	U	3.58	ND	U	U	3.56	ND	U	U	0.346	ND	U	U	0.366
	FLUORANTHENE	mg/kg	2294	0.513			0.353	0.425			0.352	0.0433	J	J	0.358	0.0104	J	J	0.356	ND	U	U	0.346	0.0389	J	J	0.366
	FLUORENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	3.53	0.0554	J	J	0.352	ND	U	U	3.58	ND	U	U	3.56	ND	U	U	0.346	ND	U	U	0.366
	ISOPHORONE	mg/kg	5119	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.73	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	0.103	J	J	0.353	0.0815	J	J	0.352	0.0129	J	J	0.358	ND	U	U	0.356	ND	U	U	0.346	0.0189	J	J	0.366
	PHENOL	mg/kg	18331	ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
	PYRENE	mg/kg	1720	0.229	J	J	3.53	0.243	J	J	3.52	ND	U	U	3.58	ND	U	U	3.56	ND	U	U	0.346	0.0287	J	J	0.366

Summary of Shallow Soil Boring Analytical Results, February - August 2011

				LOCATION_CODE	DP130				DP130				DP130				DP130				DP130				DP131			
				SAMPLE_NO	FFOR0724				FFOR0725				FFOR0726				FFOR0727				FFOR0728				FFOR0729			
				SAMPLE_DATE	20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
				PURPOSE	FD				REG				REG				REG				REG				REG			
				DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]		Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg			ND	U	U	0.353	ND	U	U	0.352	ND	U	U	0.358	ND	U	U	0.356	ND	U	U	0.346	ND	U	U	0.366
Metals Method 6010	LEAD	mg/kg		400	6.8			0.64	6.15			0.65	5.88			0.65	5.7			0.65	3.62			0.64	8.87			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP131				DP131				DP131				DP131				DP131				DP157			
	SAMPLE_NO			FFOR0730				FFOR0731				FFOR0732				FFOR0733				FFOR0734				FFOR0874			
	SAMPLE_DATE			20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				17-Aug-11			
	PURPOSE			REG				FD				REG				REG				REG				REG			
	DEPTH			5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		10.9			4.32	12.8			4.23	2.65	J	J	4.26	2.94	J	J	4.38	2.48	J	J	4.23	68.8			8.27
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	7.71	ND	U	U	12	ND	U	U	8.92	ND	U	U	5.55	ND	U	U	6.11	ND	U	U	6.04
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	0.000849	J	J	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	0.000481	J	J	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	2-BUTANONE	mg/kg	39649	0.0118			0.00828	0.0156			0.0103	0.00255	J	J	0.00626	0.0161			0.00798	0.00764			0.00477	0.0108	B	U	0.00659
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	2-HEXANONE	mg/kg		ND	U	U	0.00828	ND	U	U	0.0103	ND	U	U	0.00626	ND	U	U	0.00798	ND	U	U	0.00477	ND	U	U	0.00659
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0414	ND	U	R	0.0517	ND	U	U	0.0313	ND	U	U	0.0399	ND	U	U	0.0238	ND	U	R	0.0329
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0414	ND	U	R	0.0517	ND	U	R	0.0313	ND	U	R	0.0399	ND	U	R	0.0238	ND	U	R	0.0329
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00828	ND	U	U	0.0103	ND	U	U	0.00626	ND	U	U	0.00798	ND	U	U	0.00477	ND	U	U	0.00659
	ACETONE	mg/kg	67456	0.0184	J	J	0.0414	0.0319	J	J	0.0517	0.0267	J	J	0.0313	0.0437			0.0399	0.0255			0.0238	0.0362		U	0.0329
	BENZENE	mg/kg	15.49	0.0002	J	J	0.00331	0.000648	J	J	0.00414	0.00311			0.0025	0.000943	J	J	0.00319	0.000915	J	J	0.00191	0.000752	J	J	0.00263
	BROMOBENZENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	BROMOFORM	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	UQ	UJ	0.00319	ND	UQ	UJ	0.00191	ND	U	U	0.00263
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00331	ND	U	U	0.00414	0.0012	J	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00331	ND	U	U	0.00414	0.000633	J	J	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	0.000297	J	J	0.00263
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	M,P-XYLENES	mg/kg		ND	U	U	0.00662	ND	U	U	0.00828	0.00221	J	J	0.00501	ND	U	U	0.00639	ND	U	U	0.00381	0.000489	J	J	0.00527
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00828	ND	U	U	0.0103	ND	U	U	0.00626	ND	U	U	0.00798	ND	U	U	0.00477	ND	UQ	UJ	0.00659
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	0.00638			0.00263
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	O-XYLENE	mg/kg	9548	ND	U	U	0.00331	ND	U	U	0.00414	0.000573	J	J	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	STYRENE	mg/kg	8970	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	TOLUENE	mg/kg	5570	ND	U	U	0.00331	ND	U	U	0.00414	0.00381			0.0025	0.00134	J	J	0.00319	0.00148	J	J	0.00191	0.00123	J	U	0.00263
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00331	ND	UQ	UJ	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00331	ND	U	U	0.00414	ND	U	U	0.0025	ND	U	U	0.00319	ND	U	U	0.00191	ND	U	U	0.00263
	XYLENES	mg/kg	1086	ND	U	U	0.00993	ND	U	U	0.0124	0.00279	J	J	0.00751	ND	U	U	0.00958	ND	U	U	0.00572	ND	U	U	0.0079

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP131				DP131				DP131				DP131				DP131				DP157			
			SAMPLE_NO	FFOR0730				FFOR0731				FFOR0732				FFOR0733				FFOR0734				FFOR0874			
			SAMPLE_DATE	20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				17-Aug-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	UQ	UJ	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	UQ	UJ	0.345
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.0519	J	J	0.345
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72
	2-NITROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.712	ND	U	U	0.71	ND	U	U	0.702	ND	U	U	0.711	ND	U	U	0.698	ND	U	U	0.689
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	UQ	U	0.345
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.158	J	J	0.345
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	ANTHRACENE	mg/kg	17203	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.189	J	J	0.345
	BENZENAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.433			0.345
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.443			0.345
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.508			0.345
	BENZO(GHI)PERYLENE	mg/kg		0.0145	J	J	0.356	0.0115	J	J	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.596			0.345
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.241	J	J	0.345
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	0.0226	J	J	0.349	0.0874	J	J	0.345
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	CARBAZOLE	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.125	J	J	0.345
	CHRYSENE	mg/kg	621.36	0.0169	J	J	0.356	0.0188	J	J	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.522			0.345
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.118	J	J	0.345
	DIBENZOFURAN	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.0798	J	J	0.345
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	0.0202	J	J	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	FLUORANTHENE	mg/kg	2294	0.0236	J	J	0.356	0.0237	J	J	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	1.2			0.345
	FLUORENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.111	J	J	0.345
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.428			0.345
	ISOPHORONE	mg/kg	5119	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.15	J	J	0.345
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.72
	PHENANTHRENE	mg/kg	1833	0.0204	J	J	0.356	0.0204	J	J	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	0.981			0.345
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
	PYRENE	mg/kg	1720	0.024	J	J	0.356	0.0174	J	J	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	1			0.345

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP131				DP131				DP131				DP131				DP131				DP157			
			SAMPLE_NO	FFOR0730				FFOR0731				FFOR0732				FFOR0733				FFOR0734				FFOR0874			
			SAMPLE_DATE	20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				17-Aug-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.356	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.349	ND	U	U	0.345
Metals Method 6010	LEAD	mg/kg	400	3.86			0.65	4.42			0.64	5.01		J-	0.64	6.03			0.66	4.07			0.63	17.2			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP157				DP157				DP157				DP157				DP157				DP158			
			SAMPLE_NO	FFOR0875				FFOR0876				FFOR0877				FFOR0878				FFOR0879				FFOR0880			
			SAMPLE_DATE	17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.46	J	J	4.3	2.38	J	J	4.74	ND	U	U	4.66	1.71	J	J	4.44	ND	U	U	4.42	2.61	J	J	4.1
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5	ND	U	U	5.76	ND	U	U	5.44	ND	U	U	4.73	ND	U	U	5.35	ND	U	U	5.2
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00189	0.00142	J	J	0.00204	0.00072	J	J	0.00235	0.000816	J	J	0.00205	0.000524	J	J	0.0019	ND	U	U	0.002
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00189	0.000945	J	J	0.00204	0.000401	J	J	0.00235	0.000505	J	J	0.00205	0.000279	J	J	0.0019	ND	U	U	0.002
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	2-BUTANONE	mg/kg	39649	0.00468	JB	U	0.00472	0.0078	B	U	0.00511	0.00824	B	U	0.00587	0.00657	B	U	0.00512	0.00637	B	U	0.00476	0.00732	B	U	0.005
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	2-HEXANONE	mg/kg		ND	U	U	0.00472	ND	U	U	0.00511	ND	U	U	0.00587	ND	U	U	0.00512	ND	U	U	0.00476	ND	U	U	0.005
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0236	ND	U	R	0.0255	ND	U	R	0.0293	ND	U	R	0.0256	ND	U	R	0.0238	ND	U	R	0.025
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0236	ND	U	R	0.0255	ND	U	R	0.0293	ND	U	R	0.0256	ND	U	R	0.0238	ND	U	R	0.025
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00472	ND	U	U	0.00511	ND	U	U	0.00587	ND	U	U	0.00512	ND	U	U	0.00476	ND	U	U	0.005
	ACETONE	mg/kg	67456	0.00844	J	U	0.0236	0.0159	J	U	0.0255	0.0215	J	U	0.0293	0.0169	J	U	0.0256	0.0203	J	U	0.0238	0.0353		U	0.025
	BENZENE	mg/kg	15.49	0.000544	J	J	0.00189	0.00378			0.00204	0.00229	J	J	0.00235	0.00316			0.00205	0.00141	J	J	0.0019	0.000399	J	J	0.002
	BROMOBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	BROMOFORM	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	ETHYLBENZENE	mg/kg	69.66	0.000459	J	J	0.00189	0.000871	J	J	0.00204	0.000447	J	J	0.00235	0.000813	J	J	0.00205	0.000418	J	J	0.0019	ND	U	U	0.002
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	M,P-XYLENES	mg/kg		0.000373	J	J	0.00378	0.00332	J	J	0.00409	0.00176	J	J	0.0047	0.00239	J	J	0.00409	0.00119	J	J	0.0038	ND	U	U	0.004
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	UJ	0.00472	ND	UQ	UJ	0.00511	ND	UQ	UJ	0.00587	ND	UQ	UJ	0.00512	ND	UQ	UJ	0.00476	ND	UQ	UJ	0.005
	NAPHTHALENE	mg/kg	44.95	0.000317	J	U	0.00189	0.000386	J	U	0.00204	0.000246	J	U	0.00235	0.000217	J	U	0.00205	0.00099	J	U	0.0019	0.000183	J	U	0.002
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	O-XYLENE	mg/kg	9548	ND	U	U	0.00189	0.00086	J	J	0.00204	0.000396	J	J	0.00235	0.000617	J	J	0.00205	0.000345	J	J	0.0019	ND	U	U	0.002
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	STYRENE	mg/kg	8970	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	TOLUENE	mg/kg	5570	ND	U	U	0.00189	0.0052			0.00204	0.00275			0.00235	0.0042			0.00205	0.00212			0.0019	0.000836	J	U	0.002
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00189	ND	U	U	0.00204	ND	U	U	0.00235	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.002
	XYLENES	mg/kg	1086	ND	U	U	0.00567	0.00418	J	J	0.00613	0.00215	J	J	0.00704	0.00301	J	J	0.00614	0.00154	J	J	0.00571	ND	U	U	0.006

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP157				DP157				DP157				DP157				DP157				DP158			
			SAMPLE_NO	FFOR0875				FFOR0876				FFOR0877				FFOR0878				FFOR0879				FFOR0880			
			SAMPLE_DATE	17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.89	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.71
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	2-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.89	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.71
	2-NITROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.721	ND	U	U	0.772	ND	U	U	0.756	ND	U	U	0.738	ND	U	U	0.729	ND	U	U	0.683
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.36	ND	UQ	U	0.386	ND	UQ	U	0.378	ND	UQ	U	0.369	ND	UQ	U	0.365	ND	UQ	U	0.341
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.89	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.71
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.89	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.71
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	4-CHLOROANILINE	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.89	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.71
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.89	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.71
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	ANTHRACENE	mg/kg	17203	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	BENZENAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	0.587			0.341
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	CARBAZOLE	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	CHRYSENE	mg/kg	621.36	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	DIBENZOFURAN	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.386	0.0128	J	J	0.378	0.0116	J	J	0.369	0.013	J	J	0.365	0.013	J	J	0.341
	FLUORENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	ISOPHORONE	mg/kg	5119	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.89	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.71
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	0.0142	J	J	0.369	ND	U	U	0.365	ND	U	U	0.341
	PHENOL	mg/kg	18331	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
	PYRENE	mg/kg	1720	ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP157				DP157				DP157				DP157				DP157				DP158			
		SAMPLE_NO		FFOR0875				FFOR0876				FFOR0877				FFOR0878				FFOR0879				FFOR0880			
		SAMPLE_DATE		17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.36	ND	U	U	0.386	ND	U	U	0.378	ND	U	U	0.369	ND	U	U	0.365	ND	U	U	0.341
Metals Method 6010	LEAD	mg/kg	400	3.54			0.65	6.07			0.71	5.1			0.7	6.15			0.67	5.94			0.66	5.01			0.62

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP158				DP158				DP158				DP158				DP159				DP159			
		SAMPLE_NO		FFOR0881				FFOR0882				FFOR0883				FFOR0884				FFOR0885				FFOR0886			
		SAMPLE_DATE		17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.26	ND	U	U	4.45	ND	U	U	4.36	ND	U	U	4.32	ND	U	U	4.25	ND	U	U	4.2
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.13	ND	U	U	6.11	ND	U	U	4.73	ND	U	U	5.33	ND	U	U	5.54	ND	U	U	5.29
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000127	J	J	0.00199	0.000767	J	J	0.00218	ND	U	U	0.00238	0.000701	J	J	0.00202	0.000191	J	J	0.00197	ND	U	U	0.00292
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00199	0.000453	J	J	0.00218	ND	U	U	0.00238	0.00043	J	J	0.00202	0.000163	J	J	0.00197	ND	U	U	0.00292
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	2-BUTANONE	mg/kg	39649	0.00521	B	U	0.00497	0.00791	B	U	0.00546	0.00807	B	U	0.00594	0.00395	JB	U	0.00504	0.00146	JB	U	0.00491	0.00304	JB	U	0.00731
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	2-HEXANONE	mg/kg		ND	U	U	0.00497	ND	U	U	0.00546	ND	U	U	0.00594	ND	U	U	0.00504	ND	U	U	0.00491	ND	U	U	0.00731
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0248	ND	U	R	0.0273	ND	U	R	0.0297	ND	U	R	0.0252	ND	U	R	0.0246	ND	U	R	0.0366
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0248	ND	U	R	0.0273	ND	U	R	0.0297	ND	U	R	0.0252	ND	U	R	0.0246	ND	U	R	0.0366
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00497	ND	U	U	0.00546	ND	U	U	0.00594	ND	U	U	0.00504	ND	U	U	0.00491	ND	U	U	0.00731
	ACETONE	mg/kg	67456	0.0171	J	U	0.0248	0.0205	J	U	0.0273	0.0232	J	U	0.0297	0.00721	J	U	0.0252	0.00266	J	U	0.0246	0.00884	J	U	0.0366
	BENZENE	mg/kg	15.49	0.000475	J	J	0.00199	0.00245			0.00218	0.00028	J	J	0.00238	0.00219			0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	BROMOBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	BROMOFORM	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	ETHYLBENZENE	mg/kg	69.66	0.000381	J	J	0.00199	0.000797	J	J	0.00218	0.000308	J	J	0.00238	0.000547	J	J	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	M,P-XYLENES	mg/kg		0.000406	J	J	0.00397	0.00199	J	J	0.00437	ND	U	U	0.00475	0.00181	J	J	0.00404	ND	U	U	0.00393	ND	U	U	0.00585
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	UJ	0.00497	ND	UQ	UJ	0.00546	ND	UQ	UJ	0.00594	ND	UQ	UJ	0.00504	ND	UQ	UJ	0.00491	ND	UQ	UJ	0.00731
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	0.000204	J	U	0.00202	0.00115	J	U	0.00197	0.00075	J	U	0.00292
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	O-XYLENE	mg/kg	9548	ND	U	U	0.00199	0.000542	J	J	0.00218	ND	U	U	0.00238	0.000469	J	J	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	STYRENE	mg/kg	8970	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	TOLUENE	mg/kg	5570	0.00106	J	U	0.00199	0.00359			0.00218	0.000854	J	U	0.00238	0.00308			0.00202	0.000338	J	U	0.00197	0.000502	J	U	0.00292
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00199	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00202	ND	U	U	0.00197	ND	U	U	0.00292
	XYLENES	mg/kg	1086	ND	U	U	0.00596	0.00253	J	J	0.00655	ND	U	U	0.00713	0.00227	J	J	0.00605	ND	U	U	0.0059	ND	U	U	0.00877

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP158				DP158				DP158				DP158				DP159				DP159			
		SAMPLE_NO		FFOR0881				FFOR0882				FFOR0883				FFOR0884				FFOR0885				FFOR0886			
		SAMPLE_DATE		17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	2-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.709	ND	U	U	0.732	ND	U	U	0.721	ND	U	U	0.718	ND	U	U	0.702	ND	U	U	0.701
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.355	ND	UQ	U	0.366	ND	UQ	U	0.361	ND	UQ	U	0.359	ND	UQ	U	0.351	ND	UQ	U	0.35
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	4-CHLOROANILINE	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	ANTHRACENE	mg/kg	17203	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	BENZENAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	0.0886	J	J	0.359	ND	U	U	0.351	ND	U	U	0.35
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	CARBAZOLE	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	CHRYSENE	mg/kg	621.36	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	DIBENZOFURAN	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	FLUORENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	ISOPHORONE	mg/kg	5119	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	PHENOL	mg/kg	18331	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
	PYRENE	mg/kg	1720	ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP158				DP158				DP158				DP158				DP159				DP159			
			SAMPLE_NO	FFOR0881				FFOR0882				FFOR0883				FFOR0884				FFOR0885				FFOR0886			
			SAMPLE_DATE	17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.355	ND	U	U	0.366	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.35
Metals Method 6010	LEAD	mg/kg	400	3.9			0.64	8.18			0.67	5.18			0.65	5.16			0.65	3.41			0.64	3.84			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP159				DP159				DP159				DP159				DP160				DP160			
		SAMPLE_NO		FFOR0887				FFOR0888				FFOR0889				FFOR0890				FFOR0891				FFOR0892			
		SAMPLE_DATE		17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.39	ND	U	U	4.28	ND	U	U	4.21	ND	U	U	4.19	ND	U	U	4.37	ND	U	U	4.35
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.66	ND	U	U	6.05	ND	U	U	5.41	ND	U	U	5.57	ND	U	U	6.18	ND	U	U	5.41
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00147	J	J	0.00227	0.000362	J	J	0.00252	0.000336	J	J	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000946	J	J	0.00227	0.000228	J	J	0.00252	0.000201	J	J	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	2-BUTANONE	mg/kg	39649	0.00629	B	U	0.00568	0.00883	B	U	0.00631	0.00643	JB	U	0.00698	0.00355	JB	U	0.00535	0.00139	JB	U	0.0064	0.000851	JB	U	0.00575
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	2-HEXANONE	mg/kg		ND	U	U	0.00568	ND	U	U	0.00631	ND	U	U	0.00698	ND	U	U	0.00535	ND	U	U	0.0064	ND	U	U	0.00575
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0284	ND	U	R	0.0315	ND	U	R	0.0349	ND	U	R	0.0267	ND	U	R	0.032	ND	U	R	0.0288
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0284	ND	U	R	0.0315	ND	U	R	0.0349	ND	U	R	0.0267	ND	U	R	0.032	ND	U	R	0.0288
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00568	ND	U	U	0.00631	ND	U	U	0.00698	ND	U	U	0.00535	ND	U	U	0.0064	ND	U	U	0.00575
	ACETONE	mg/kg	67456	0.0129	J	U	0.0284	0.0243	J	U	0.0315	0.0174	J	U	0.0349	0.00976	J	U	0.0267	ND	U	U	0.032	ND	U	U	0.0288
	BENZENE	mg/kg	15.49	0.00404			0.00227	0.00137	J	J	0.00252	0.00116	J	J	0.00279	0.00056	J	J	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	BROMOBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	BROMOFORM	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	ETHYLBENZENE	mg/kg	69.66	0.00137	J	J	0.00227	0.000568	J	J	0.00252	0.000396	J	J	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	M,P-XYLENES	mg/kg		0.00405	J	J	0.00454	0.00108	J	J	0.00505	0.000922	J	J	0.00559	ND	U	U	0.00428	ND	U	U	0.00512	ND	U	U	0.0046
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00568	ND	U	U	0.00631	ND	U	U	0.00698	ND	U	U	0.00535	ND	U	U	0.0064	ND	U	U	0.00575
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	N-BUTYLBENZENE	mg/kg		ND	UQ	UJ	0.00227	ND	UQ	UJ	0.00252	ND	UQ	UJ	0.00279	ND	UQ	UJ	0.00214	ND	UQ	UJ	0.00256	ND	UQ	UJ	0.0023
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	O-XYLENE	mg/kg	9548	0.00107	J	J	0.00227	0.000349	J	J	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	P-ISOPROPYLTOLUENE	mg/kg		ND	UQ	UJ	0.00227	ND	UQ	UJ	0.00252	ND	UQ	UJ	0.00279	ND	UQ	UJ	0.00214	ND	UQ	UJ	0.00256	ND	UQ	UJ	0.0023
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	STYRENE	mg/kg	8970	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	TOLUENE	mg/kg	5570	0.00603		J-	0.00227	0.0021	J	J	0.00252	0.00176	J	U	0.00279	0.000684	J	U	0.00214	0.00035	J	U	0.00256	0.000402	J	U	0.0023
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00227	ND	U	U	0.00252	ND	U	U	0.00279	ND	U	U	0.00214	ND	U	U	0.00256	ND	U	U	0.0023
	XYLENES	mg/kg	1086	0.00511	J	J	0.00682	0.00143	J	J	0.00757	0.000922	J	J	0.00838	ND	U	U	0.00641	ND	U	U	0.00768	ND	U	U	0.0069

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP159				DP159				DP159				DP159				DP160				DP160			
		SAMPLE_NO		FFOR0887				FFOR0888				FFOR0889				FFOR0890				FFOR0891				FFOR0892			
		SAMPLE_DATE		17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	UQ	UJ	0.345	ND	UQ	UJ	0.357	ND	UQ	UJ	0.356
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	2-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.729	ND	U	U	0.704	ND	U	U	0.693	ND	U	U	0.69	ND	U	U	0.714	ND	U	U	0.711
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.365	ND	UQ	U	0.352	ND	UQ	U	0.346	ND	UQ	U	0.345	ND	UQ	U	0.357	ND	UQ	U	0.356
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	4-CHLOROANILINE	mg/kg		ND	U	UJ	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	ANTHRACENE	mg/kg	17203	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	BENZENAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	CARBAZOLE	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	CHRYSENE	mg/kg	621.36	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	DIBENZOFURAN	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	0.0148	J	J	0.356
	FLUORENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	ISOPHORONE	mg/kg	5119	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	PHENOL	mg/kg	18331	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
	PYRENE	mg/kg	1720	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP159				DP159				DP159				DP159				DP160				DP160			
		SAMPLE_NO		FFOR0887				FFOR0888				FFOR0889				FFOR0890				FFOR0891				FFOR0892			
		SAMPLE_DATE		17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.345	ND	U	U	0.357	ND	U	U	0.356
Metals Method 6010	LEAD	mg/kg	400	7.07		J-	0.67	5.1			0.65	4.27			0.63	4.48			0.63	4.02			0.66	3.31			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP160				DP160				DP160				DP160				DP161				DP161			
		SAMPLE_NO		FFOR0893				FFOR0894				FFOR0895				FFOR0896				FFOR0897				FFOR0898			
		SAMPLE_DATE		17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-5 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.24	ND	U	U	4.47	ND	U	U	4.4	ND	U	U	4.23	1.63	J	J	4.27	ND	U	U	4.23
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.59	ND	U	U	5.28	ND	U	U	5.66	ND	U	U	4.95	ND	U	U	5.47	ND	U	U	4.35
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000153	J	J	0.00209	0.00133	J	J	0.00211	0.000138	J	J	0.00222	0.00032	J	J	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00209	0.000795	J	J	0.00211	ND	U	U	0.00222	0.000172	J	J	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	2-BUTANONE	mg/kg	39649	0.00313	JB	U	0.00523	0.00212	JB	U	0.00529	0.00382	JB	U	0.00556	0.00658	B	U	0.00566	ND	UB		0.00539	ND	UB		0.00476
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	2-HEXANONE	mg/kg		ND	U	U	0.00523	ND	U	U	0.00529	ND	U	U	0.00556	ND	U	U	0.00566	ND	U	U	0.00539	ND	U	U	0.00476
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0261	ND	U	R	0.0264	ND	U	R	0.0278	ND	U	R	0.0283	ND	U	R	0.027	ND	U	R	0.0238
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0261	ND	U	R	0.0264	ND	U	R	0.0278	ND	U	R	0.0283	ND	U	R	0.027	ND	U	R	0.0238
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00523	ND	U	U	0.00529	ND	U	U	0.00556	ND	U	U	0.00566	ND	U	U	0.00539	ND	U	U	0.00476
	ACETONE	mg/kg	67456	0.00695	J	U	0.0261	0.00198	J	U	0.0264	0.0138	J	U	0.0278	0.0209	J	U	0.0283	ND	U	U	0.027	ND	U	U	0.0238
	BENZENE	mg/kg	15.49	0.000404	J	J	0.00209	0.00377			0.00211	0.000642	J	J	0.00222	0.00166	J	J	0.00226	0.000135	J	J	0.00216	0.000164	J	J	0.00191
	BROMOBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	BROMOFORM	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	ETHYLBENZENE	mg/kg	69.66	0.000429	J	J	0.00209	0.000945	J	J	0.00211	0.000537	J	J	0.00222	0.000556	J	J	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	M,P-XYLENES	mg/kg		ND	U	U	0.00418	0.0036	J	J	0.00423	ND	U	U	0.00445	0.00111	J	J	0.00453	ND	U	U	0.00431	ND	U	U	0.00381
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00523	ND	U	U	0.00529	ND	U	U	0.00556	ND	U	U	0.00566	ND	U	U	0.00539	ND	U	U	0.00476
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	N-BUTYLBENZENE	mg/kg		ND	UQ	UJ	0.00209	ND	UQ	UJ	0.00211	ND	UQ	UJ	0.00222	ND	UQ	UJ	0.00226	ND	UQ	UJ	0.00216	ND	UQ	UJ	0.00191
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	O-XYLENE	mg/kg	9548	ND	U	U	0.00209	0.00094	J	J	0.00211	ND	U	U	0.00222	0.000304	J	J	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	P-ISOPROPYLTOLUENE	mg/kg		ND	UQ	UJ	0.00209	ND	UQ	UJ	0.00211	ND	UQ	UJ	0.00222	ND	UQ	UJ	0.00226	ND	UQ	UJ	0.00216	ND	UQ	UJ	0.00191
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	STYRENE	mg/kg	8970	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	TOLUENE	mg/kg	5570	0.00102	J	U	0.00209	0.00532			0.00211	0.00133	J	U	0.00222	0.00244			0.00226	0.000381	J	U	0.00216	0.000407	J	U	0.00191
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00209	ND	U	U	0.00211	ND	U	U	0.00222	ND	U	U	0.00226	ND	U	U	0.00216	ND	U	U	0.00191
	XYLENES	mg/kg	1086	ND	U	U	0.00628	0.00454	J	J	0.00634	ND	U	U	0.00667	0.00142	J	J	0.00679	ND	U	U	0.00647	ND	U	U	0.00572

Summary of Shallow Soil Boring Analytical Results, February - August 2011

				LOCATION_CODE				DP160				DP160				DP160				DP160				DP161				DP161			
				SAMPLE_NO				FFOR0893				FFOR0894				FFOR0895				FFOR0896				FFOR0897				FFOR0898			
				SAMPLE_DATE				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11			
				PURPOSE				REG				REG				REG				REG				REG				REG			
				DEPTH				5-5 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.346	ND	UQ	UJ	0.37	ND	UQ	UJ	0.362	ND	UQ	UJ	0.347	ND	UQ	UJ	0.348	ND	UQ	UJ	0.349
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.74
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	2-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.74
	2-NITROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.691	ND	U	U	0.74	ND	U	U	0.723	ND	U	U	0.694	ND	U	U	0.695	ND	U	U	0.697
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.346	ND	UQ	U	0.37	ND	UQ	U	0.362	ND	UQ	U	0.347	ND	UQ	U	0.348	ND	UQ	U	0.349
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.74
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.74
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	4-CHLOROANILINE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	4-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.74
	4-NITROPHENOL	mg/kg		ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.74
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	ANTHRACENE	mg/kg	17203	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	BENZENAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	CARBAZOLE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	CHRYSENE	mg/kg	621.36	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	DIBENZOFURAN	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	FLUORENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	ISOPHORONE	mg/kg	5119	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.74
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	PHENOL	mg/kg	18331	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
	PYRENE	mg/kg	1720	ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP160				DP160				DP160				DP160				DP161				DP161			
		SAMPLE_NO		FFOR0893				FFOR0894				FFOR0895				FFOR0896				FFOR0897				FFOR0898			
		SAMPLE_DATE		17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-5 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.346	ND	U	U	0.37	ND	U	U	0.362	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.349
Metals Method 6010	LEAD	mg/kg	400	4.89			0.64	6.97			0.67	5.3			0.66	4.6			0.64	4.36			0.64	3.87			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP161				DP161				DP161				DP161				DP162				DP162			
		SAMPLE_NO		FFOR0899				FFOR0900				FFOR0901				FFOR0902				FFOR0903				FFOR0904			
		SAMPLE_DATE		17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				21-Jul-11				21-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-5 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.27	ND	U	U	4.41	ND	U	U	4.23	ND	U	U	4.15	3.22	J	J	4.54	ND	U	U	4.65
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.86	ND	U	U	5	ND	U	U	4.82	ND	U	U	5.23	ND	U	U	6.44	ND	U	U	6.87
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00195	0.0013	J	J	0.00215	0.000417	J	J	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00195	0.000777	J	J	0.00215	0.000235	J	J	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	2-BUTANONE	mg/kg	39649	ND	UB		0.00488	0.00465	JB	U	0.00536	0.00616	B	U	0.00504	0.00359	JB	U	0.00482	ND	U	U	0.00581	ND	U	U	0.00583
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	2-HEXANONE	mg/kg		ND	U	U	0.00488	ND	U	U	0.00536	ND	U	U	0.00504	ND	U	U	0.00482	ND	U	U	0.00581	ND	U	U	0.00583
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0244	ND	U	R	0.0268	ND	U	R	0.0252	ND	U	R	0.0241	ND	U	U	0.029	ND	U	U	0.0292
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0244	ND	U	R	0.0268	ND	U	R	0.0252	ND	U	R	0.0241	ND	U	R	0.029	ND	U	R	0.0292
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00488	ND	U	U	0.00536	ND	U	U	0.00504	ND	U	U	0.00482	ND	U	U	0.00581	ND	U	U	0.00583
	ACETONE	mg/kg	67456	ND	U	U	0.0244	0.00835	J	U	0.0268	0.0164	J	U	0.0252	0.00921	J	U	0.0241	0.0264	J	U	0.029	0.015	J	U	0.0292
	BENZENE	mg/kg	15.49	0.000249	J	J	0.00195	0.00369			0.00215	0.00159	J	J	0.00202	0.000326	J	J	0.00193	0.000616	J	U	0.00232	0.000323	J	U	0.00233
	BROMOBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	BROMOFORM	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	0.00102	J	U	0.00232	0.00107	J	U	0.00233
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	ETHYLBENZENE	mg/kg	69.66	0.000284	J	J	0.00195	0.000944	J	J	0.00215	0.000717	J	J	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	M,P-XYLENES	mg/kg		ND	U	U	0.00391	0.0038	J	J	0.00429	0.0014	J	J	0.00403	ND	U	U	0.00386	ND	U	U	0.00465	ND	U	U	0.00467
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00488	ND	U	U	0.00536	ND	UQ	UJ	0.00504	ND	UQ	UJ	0.00482	ND	U	U	0.00581	ND	U	U	0.00583
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00195	ND	U	U	0.00215	0.00019	J	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	0.00731			0.00233
	N-BUTYLBENZENE	mg/kg		ND	UQ	UJ	0.00195	ND	UQ	UJ	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	O-XYLENE	mg/kg	9548	ND	U	U	0.00195	0.000998	J	J	0.00215	0.000354	J	J	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	P-ISOPROPYLTOLUENE	mg/kg		ND	UQ	UJ	0.00195	ND	UQ	UJ	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	STYRENE	mg/kg	8970	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	TOLUENE	mg/kg	5570	0.000668	J	U	0.00195	0.00556			0.00215	0.00257			0.00202	0.000498	J	U	0.00193	ND	U	U	0.00232	0.000645	J	J	0.00233
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	UQ	UJ	0.00232	ND	UQ	UJ	0.00233
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00195	ND	U	U	0.00215	ND	U	U	0.00202	ND	U	U	0.00193	ND	U	U	0.00232	ND	U	U	0.00233
	XYLENES	mg/kg	1086	ND	U	U	0.00586	0.00479	J	J	0.00644	0.00175	J	J	0.00605	ND	U	U	0.00579	ND	U	U	0.00697	ND	U	U	0.007

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP161				DP161				DP161				DP161				DP162				DP162			
		SAMPLE_NO		FFOR0899				FFOR0900				FFOR0901				FFOR0902				FFOR0903				FFOR0904			
		SAMPLE_DATE		17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				21-Jul-11				21-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-5 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.352	ND	UQ	UJ	0.364	ND	UQ	UJ	0.349	ND	UQ	UJ	0.343	ND	U	U	0.369	ND	U	U	0.38
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.72	ND	U	U	1.84	ND	U	U	1.9
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.72	ND	U	U	1.84	ND	U	U	1.9
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.704	ND	U	U	0.728	ND	U	U	0.698	ND	U	U	0.687	ND	U	U	0.737	ND	U	U	0.759
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.352	ND	UQ	U	0.364	ND	UQ	U	0.349	ND	UQ	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.72	ND	U	U	1.84	ND	U	U	1.9
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.72	ND	U	U	1.84	ND	U	U	1.9
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.72	ND	U	U	1.84	ND	U	U	1.9
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.72	ND	U	U	1.84	ND	U	U	1.9
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	ANTHRACENE	mg/kg	17203	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	BENZO(GHI)PERYLENE	mg/kg		0.0119	J	J	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	CARBAZOLE	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	CHRYSENE	mg/kg	621.36	0.0261	J	J	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	FLUORANTHENE	mg/kg	2294	0.0511	J	J	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	0.0304	J	J	0.38
	FLUORENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.74	ND	U	U	1.72	ND	U	U	1.84	ND	U	U	1.9
	PHENANTHRENE	mg/kg	1833	0.0452	J	J	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	0.0167	J	J	0.38
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
	PYRENE	mg/kg	1720	0.0443	J	J	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	0.0218	J	J	0.38

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP161				DP161				DP161				DP161				DP162				DP162			
		SAMPLE_NO		FFOR0899				FFOR0900				FFOR0901				FFOR0902				FFOR0903				FFOR0904			
		SAMPLE_DATE		17-Aug-11				17-Aug-11				17-Aug-11				17-Aug-11				21-Jul-11				21-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-5 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	U	U	0.364	ND	U	U	0.349	ND	U	U	0.343	ND	U	U	0.369	ND	U	U	0.38
Metals Method 6010	LEAD	mg/kg	400	3.53			0.64	7.22		J-	0.66	4.79			0.64	4.69			0.62	10.4			0.68	3.71			0.7

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP162				DP162				DP162				DP163				DP163				DP163			
	SAMPLE_NO			FFOR0905				FFOR0906				FFOR0907				FFOR0930				FFOR0931				FFOR0932			
	SAMPLE_DATE			21-Jul-11				21-Jul-11				21-Jul-11				16-Aug-11				16-Aug-11				16-Aug-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.74	J	J	4.26	2.69	J	J	4.41	ND	U	U	4.49	3.1	J	J	4.25	ND	U	U	4.29	ND	U	U	4.43
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.66	ND	U	U	5.75	ND	U	U	6.54	ND	U	U	5.58	ND	U	U	5.36	ND	U	U	5.35
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000342	J	J	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	0.000223	J	J	0.00206	0.000434	J	J	0.00196
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000168	J	J	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	0.000131	J	J	0.00206	0.000244	J	J	0.00196
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	2-BUTANONE	mg/kg	39649	0.0028	J	J	0.00732	ND	U	U	0.00597	0.00108	J	J	0.00703	0.00286	J	U	0.00499	0.00907	B	U	0.00516	0.0091	B	U	0.0049
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	2-HEXANONE	mg/kg		ND	U	U	0.00732	ND	U	U	0.00597	ND	U	U	0.00703	ND	U	U	0.00499	ND	U	U	0.00516	ND	U	U	0.0049
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0366	ND	U	U	0.0299	ND	U	U	0.0352	ND	U	R	0.025	ND	U	R	0.0258	ND	U	R	0.0245
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0366	ND	U	R	0.0299	ND	U	R	0.0352	ND	U	R	0.025	ND	U	R	0.0258	ND	U	R	0.0245
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00732	ND	U	U	0.00597	ND	U	U	0.00703	ND	U	U	0.00499	ND	U	U	0.00516	ND	U	U	0.0049
	ACETONE	mg/kg	67456	0.0451			0.0366	0.0121	J	U	0.0299	0.0168	J	U	0.0352	0.00844	J	J	0.025	0.0276		U	0.0258	0.0319		U	0.0245
	BENZENE	mg/kg	15.49	0.00106	J	J	0.00293	ND	U	U	0.00239	0.00137	J	J	0.00281	ND	U	U	0.002	0.00075	J	J	0.00206	0.00163	J	J	0.00196
	BROMOBENZENE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	BROMOFORM	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	CHLOROFORM	mg/kg	5.718	0.00129	J	U	0.00293	0.00103	J	U	0.00239	0.00123	J	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	0.000375	J	J	0.00206	0.000639	J	J	0.00196
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	M,P-XYLENES	mg/kg		ND	U	U	0.00586	ND	U	U	0.00478	ND	U	U	0.00562	ND	U	U	0.00399	0.000492	J	J	0.00413	0.00116	J	J	0.00392
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00732	ND	U	U	0.00597	ND	U	U	0.00703	ND	U	U	0.00499	ND	UQ	UJ	0.00516	ND	UQ	UJ	0.0049
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	0.00038	J	U	0.00206	0.000395	J	U	0.00196
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	O-XYLENE	mg/kg	9548	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	0.000394	J	J	0.00196
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	STYRENE	mg/kg	8970	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	TOLUENE	mg/kg	5570	0.00173	J	J	0.00293	ND	U	U	0.00239	0.00132	J	J	0.00281	0.000279	J	U	0.002	0.00138	J	U	0.00206	0.00256			0.00196
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00293	ND	UQ	UJ	0.00239	ND	UQ	UJ	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00293	ND	U	U	0.00239	ND	U	U	0.00281	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00196
	XYLENES	mg/kg	1086	ND	U	U	0.00878	ND	U	U	0.00716	ND	U	U	0.00844	ND	U	U	0.00599	0.000492	J	J	0.00619	0.00155	J	J	0.00588

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP162				DP162				DP162				DP163				DP163				DP163			
		SAMPLE_NO		FFOR0905				FFOR0906				FFOR0907				FFOR0930				FFOR0931				FFOR0932			
		SAMPLE_DATE		21-Jul-11				21-Jul-11				21-Jul-11				16-Aug-11				16-Aug-11				16-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.703	ND	U	U	0.739	ND	U	U	0.741	ND	U	U	0.701	ND	U	U	0.703	ND	U	U	0.733
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	ANTHRACENE	mg/kg	17203	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	CARBAZOLE	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	CHRYSENE	mg/kg	621.36	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	0.0214	J	J	0.351	0.0174	J	J	0.366
	FLUORENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.75	ND	U	U	1.76	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	0.0157	J	J	0.351	0.0124	J	J	0.366
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
	PYRENE	mg/kg	1720	ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	0.0184	J	J	0.351	ND	U	U	0.366

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP162				DP162				DP162				DP163				DP163				DP163			
			SAMPLE_NO	FFOR0905				FFOR0906				FFOR0907				FFOR0930				FFOR0931				FFOR0932			
			SAMPLE_DATE	21-Jul-11				21-Jul-11				21-Jul-11				16-Aug-11				16-Aug-11				16-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	U	U	0.37	ND	U	U	0.37	ND	U	U	0.351	ND	U	U	0.351	ND	U	U	0.366
Metals Method 6010	LEAD	mg/kg	400	4.56			0.64	4.2			0.67	5.44			0.67	3.63			0.63	3.12			0.65	6.64			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP163				DP163				DP163				DP164				DP164				DP164			
		SAMPLE_NO		FFOR0933				FFOR0934				FFOR0935				FFOR0914				FFOR0915				FFOR0916			
		SAMPLE_DATE		16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.36	7.61			4.17	ND	U	U	4.31	ND	U	U	4.5	ND	U	U	4.26	ND	U	U	4.48
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.14	ND	U	U	4.81	ND	U	U	5.24	ND	U	U	6.08	ND	U	U	4.95	ND	U	U	4.83
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000734	J	J	0.00284	0.00062	J	J	0.00175	0.000149	J	J	0.002	ND	U	U	0.00209	0.000666	J	J	0.00209	0.00113	J	J	0.00183
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.00044	J	J	0.00284	0.000329	J	J	0.00175	ND	U	U	0.002	ND	U	U	0.00209	0.000407	J	J	0.00209	0.000581	J	J	0.00183
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	2-BUTANONE	mg/kg	39649	0.0132	B	U	0.00709	0.00685	B	U	0.00437	0.0106	B	U	0.00499	0.0036	JB	U	0.00522	0.00634	B	U	0.00522	0.00372	JB	U	0.00458
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	2-HEXANONE	mg/kg		ND	U	U	0.00709	ND	U	U	0.00437	ND	U	U	0.00499	ND	U	U	0.00522	ND	U	U	0.00522	ND	U	U	0.00458
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0355	ND	U	R	0.0218	ND	U	R	0.0249	ND	U	R	0.0261	ND	U	R	0.0261	ND	U	R	0.0229
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0355	ND	U	R	0.0218	ND	U	R	0.0249	ND	U	R	0.0261	ND	U	R	0.0261	ND	U	R	0.0229
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00709	ND	U	U	0.00437	ND	U	U	0.00499	ND	U	U	0.00522	ND	U	U	0.00522	ND	U	U	0.00458
	ACETONE	mg/kg	67456	0.038		U	0.0355	0.0149	J	U	0.0218	0.0253		U	0.0249	0.00554	J	U	0.0261	0.0199	J	U	0.0261	0.00335	J	U	0.0229
	BENZENE	mg/kg	15.49	0.0024	J	J	0.00284	0.00224			0.00175	0.000517	J	J	0.002	0.000122	J	J	0.00209	0.00158	J	J	0.00209	0.0024			0.00183
	BROMOBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	BROMOFORM	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	UQ	UJ	0.00209	ND	UQ	UJ	0.00209	ND	UQ	UJ	0.00183
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	ETHYLBENZENE	mg/kg	69.66	0.00083	J	J	0.00284	0.000617	J	J	0.00175	0.000501	J	J	0.002	ND	U	U	0.00209	0.000335	J	J	0.00209	0.000607	J	J	0.00183
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	UQ	U	0.00209	ND	UQ	U	0.00209	ND	UQ	U	0.00183
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	M,P-XYLENES	mg/kg		0.00194	J	J	0.00568	0.00163	J	J	0.00349	0.000479	J	J	0.00399	ND	U	U	0.00417	0.00228	J	J	0.00418	0.0027	J	J	0.00366
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	UJ	0.00709	ND	UQ	UJ	0.00437	ND	UQ	UJ	0.00499	ND	U	U	0.00522	ND	U	U	0.00522	ND	U	U	0.00458
	NAPHTHALENE	mg/kg	44.95	0.000396	J	U	0.00284	0.000299	J	U	0.00175	0.000226	J	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	O-XYLENE	mg/kg	9548	0.000444	J	J	0.00284	0.000481	J	J	0.00175	ND	U	U	0.002	ND	U	U	0.00209	0.000603	J	J	0.00209	0.000719	J	J	0.00183
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	STYRENE	mg/kg	8970	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	TOLUENE	mg/kg	5570	0.00342			0.00284	0.00296			0.00175	0.00122	J	U	0.002	0.000286	J	U	0.00209	0.00272		U	0.00209	0.00359		U	0.00183
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00284	ND	U	U	0.00175	ND	U	U	0.002	ND	U	U	0.00209	ND	U	U	0.00209	ND	U	U	0.00183
	XYLENES	mg/kg	1086	0.00238	J	J	0.00851	0.00212	J	J	0.00524	0.000479	J	J	0.00599	ND	U	U	0.00626	0.00288	J	J	0.00626	0.00342	J	J	0.00549

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP163				DP163				DP163				DP164				DP164				DP164			
		SAMPLE_NO		FFOR0933				FFOR0934				FFOR0935				FFOR0914				FFOR0915				FFOR0916			
		SAMPLE_DATE		16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	UQ	UJ	0.371	ND	U	U	0.353	ND	U	U	0.37
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.85
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	2-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.85
	2-NITROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.727	ND	U	U	0.686	ND	U	U	0.711	ND	U	U	0.743	ND	U	U	0.706	ND	U	U	0.741
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	UQ	U	0.343	ND	UQ	U	0.356	ND	UQ		0.371	ND	U	U	0.353	ND	U	U	0.37
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.85
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.85
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	4-CHLOROANILINE	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.85
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.85
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	ANTHRACENE	mg/kg	17203	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	BENZENAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	0.17	J	J	0.37
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	CARBAZOLE	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	CHRYSENE	mg/kg	621.36	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	DIBENZOFURAN	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	FLUORANTHENE	mg/kg	2294	0.0124	J	J	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	FLUORENE	mg/kg	2294	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	ISOPHORONE	mg/kg	5119	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.85
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	PHENOL	mg/kg	18331	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
	PYRENE	mg/kg	1720	ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP163				DP163				DP163				DP164				DP164				DP164			
		SAMPLE_NO		FFOR0933				FFOR0934				FFOR0935				FFOR0914				FFOR0915				FFOR0916			
		SAMPLE_DATE		16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.363	ND	U	U	0.343	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.37
Metals Method 6010	LEAD	mg/kg	400	6.6			0.66	5			0.63	2.93			0.65	2.12			1.34	2.92			0.64	6.28			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP164				DP164				DP165				DP165				DP165				DP165			
	SAMPLE_NO			FFOR0917				FFOR0918				FFOR0919				FFOR0920				FFOR0921				FFOR0922			
	SAMPLE_DATE			16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.22	ND	U	U	4.39	3.48	J	J	4.33	ND	U	U	4.24	ND	U	U	4.56	ND	U	U	4.34
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.97	ND	U	U	6.86	ND	U	U	6.46	ND	U	U	5.32	ND	U	U	4.69	ND	U	U	5.21
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000129	J	J	0.00168	0.000147	J	J	0.00183	ND	U	U	0.002	0.000173	J	J	0.00187	0.00122	J	J	0.00202	ND	U	U	0.00197
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	0.000653	J	J	0.00202	ND	U	U	0.00197
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	2-BUTANONE	mg/kg	39649	0.00546	B	U	0.0042	0.00448	JB	U	0.00458	0.00308	JB	U	0.005	0.00478		U	0.00469	0.00464	J	U	0.00504	0.00634		U	0.00493
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	2-HEXANONE	mg/kg		ND	U	U	0.0042	ND	U	U	0.00458	ND	U	U	0.005	ND	U	U	0.00469	ND	U	U	0.00504	ND	U	U	0.00493
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.021	ND	U	R	0.0229	ND	U	R	0.025	ND	U	R	0.0234	ND	U	R	0.0252	ND	U	R	0.0246
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.021	ND	U	R	0.0229	ND	U	R	0.025	ND	U	R	0.0234	ND	U	R	0.0252	ND	U	R	0.0246
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0042	ND	U	U	0.00458	ND	U	U	0.005	ND	U	U	0.00469	ND	U	U	0.00504	ND	U	U	0.00493
	ACETONE	mg/kg	67456	0.0148	J	U	0.021	0.0084	J	U	0.0229	0.00221	J	U	0.025	0.0168	J	J	0.0234	0.0111	J	J	0.0252	0.0287			0.0246
	BENZENE	mg/kg	15.49	0.000242	J	J	0.00168	0.000653	J	J	0.00183	0.000125	J	J	0.002	0.000444	J	J	0.00187	0.00309			0.00202	0.000289	J	J	0.00197
	BROMOBENZENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	BROMOFORM	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00168	ND	UQ	UJ	0.00183	ND	UQ	UJ	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	0.000384	J	J	0.00187	0.000776	J	J	0.00202	0.000252	J	J	0.00197
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	UQ	U	0.00168	ND	UQ	U	0.00183	ND	UQ	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	M,P-XYLENES	mg/kg		ND	U	U	0.00336	0.000477	J	J	0.00367	ND	U	U	0.004	0.000496	J	J	0.00375	0.00293	J	J	0.00403	ND	U	U	0.00394
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0042	ND	U	U	0.00458	ND	U	U	0.005	ND	U	U	0.00469	ND	U	U	0.00504	ND	U	U	0.00493
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	O-XYLENE	mg/kg	9548	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	0.00089	J	J	0.00202	ND	U	U	0.00197
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	STYRENE	mg/kg	8970	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	TOLUENE	mg/kg	5570	0.000533	J	U	0.00168	0.000876	J	U	0.00183	ND	U	U	0.002	0.000998	J	U	0.00187	0.00444			0.00202	0.000634	J	U	0.00197
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00168	ND	U	U	0.00183	ND	U	U	0.002	ND	U	U	0.00187	ND	U	U	0.00202	ND	U	U	0.00197
	XYLENES	mg/kg	1086	ND	U	U	0.00504	0.000606	J	J	0.0055	ND	U	U	0.006	0.000557	J	J	0.00562	0.00382	J	J	0.00605	ND	U	U	0.00591

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP164				DP164				DP165				DP165				DP165				DP165			
			SAMPLE_NO	FFOR0917				FFOR0918				FFOR0919				FFOR0920				FFOR0921				FFOR0922			
			SAMPLE_DATE	16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.87	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	2-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	2-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.87	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.701	ND	U	U	0.713	ND	U	U	0.721	ND	U	U	0.692	ND	U	U	0.75	ND	U	U	0.72
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	3-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.87	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.87	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	4-CHLOROANILINE	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	4-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.87	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.87	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	ANTHRACENE	mg/kg	17203	ND	U	U	0.351	ND	U	U	0.356	0.014	J	J	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	BENZENAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.356	0.0535	J	J	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.356	0.0339	J	J	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.356	0.0378	J	J	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.356	0.0212	J	J	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.351	ND	U	U	0.356	0.0286	J	J	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	CARBAZOLE	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	CHRYSENE	mg/kg	621.36	ND	U	U	0.351	ND	U	U	0.356	0.083	J	J	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	DIBENZOFURAN	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.356	0.0881	J	J	0.361	0.0187	J	J	0.346	ND	U	U	0.375	ND	U	U	0.36
	FLUORENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	ISOPHORONE	mg/kg	5119	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.87	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.351	ND	U	U	0.356	0.0473	J	J	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	PHENOL	mg/kg	18331	ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
	PYRENE	mg/kg	1720	ND	U	U	0.351	ND	U	U	0.356	0.109	J	J	0.361	0.0191	J	J	0.346	ND	U	U	0.375	ND	U	U	0.36

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP164				DP164				DP165				DP165				DP165				DP165			
		SAMPLE_NO		FFOR0917				FFOR0918				FFOR0919				FFOR0920				FFOR0921				FFOR0922			
		SAMPLE_DATE		16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.351	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.346	ND	U	U	0.375	ND	U	U	0.36
Metals Method 6010	LEAD	mg/kg	400	3.05			0.64	3.87			0.66	3.75		J-	0.66	2.89			0.64	5.78			0.68	4.69			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP165				DP165				DP166				DP166				DP166				DP166			
	SAMPLE_NO			FFOR0923				FFOR0924				FFOR0925				FFOR0926				FFOR0927				FFOR0928			
	SAMPLE_DATE			16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11			
	PURPOSE			REG				FD				REG				REG				REG				REG			
	DEPTH			20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.49	ND	U	U	4.36	ND	U	U	4.43	ND	U	U	4.34	ND	U	U	4.54	ND	U	U	4.38
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.34	ND	U	U	4.72	ND	U	U	5.42	ND	U	U	4.82	ND	U	U	4.96	ND	U	U	4.32
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00243	0.000242	J	J	0.00201	ND	U	U	0.00215	0.000811	J	J	0.00183	0.000995	J	J	0.00224	ND	U	U	0.00194
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00243	0.000131	J	J	0.00201	ND	U	U	0.00215	0.000488	J	J	0.00183	0.000542	J	J	0.00224	ND	U	U	0.00194
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	2-BUTANONE	mg/kg	39649	0.0047	J	U	0.00608	0.00389	J	U	0.00503	0.00314	J	U	0.00538	0.00428	J	U	0.00457	0.00408	J	U	0.0056	0.00401	J	U	0.00484
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	2-HEXANONE	mg/kg		ND	U	U	0.00608	ND	U	U	0.00503	ND	U	U	0.00538	ND	U	U	0.00457	ND	U	U	0.0056	ND	U	U	0.00484
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0304	ND	U	R	0.0251	ND	U	R	0.0269	ND	U	R	0.0228	ND	U	R	0.028	ND	U	R	0.0242
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0304	ND	U	R	0.0251	ND	U	R	0.0269	ND	U	R	0.0228	ND	U	R	0.028	ND	U	R	0.0242
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00608	ND	U	U	0.00503	ND	U	U	0.00538	ND	U	U	0.00457	ND	U	U	0.0056	ND	U	U	0.00484
	ACETONE	mg/kg	67456	0.0218	J	J	0.0304	0.00897	J	J	0.0251	0.00741	J	J	0.0269	0.00966	J	J	0.0228	0.00988	J	J	0.028	0.0109	J	J	0.0242
	BENZENE	mg/kg	15.49	0.00029	J	J	0.00243	0.000814	J	J	0.00201	ND	U	U	0.00215	0.00225			0.00183	0.00245			0.00224	ND	U	U	0.00194
	BROMOBENZENE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	BROMOFORM	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00243	0.000299	J	J	0.00201	ND	U	U	0.00215	0.000572	J	J	0.00183	0.000534	J	J	0.00224	ND	U	U	0.00194
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	M,P-XYLENES	mg/kg		ND	U	U	0.00487	0.00066	J	J	0.00402	ND	U	U	0.0043	0.00217	J	J	0.00365	0.00256	J	J	0.00448	ND	U	U	0.00387
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00608	ND	U	U	0.00503	ND	U	U	0.00538	ND	U	U	0.00457	ND	U	U	0.0056	ND	U	U	0.00484
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	O-XYLENE	mg/kg	9548	ND	U	U	0.00243	0.000149	J	J	0.00201	ND	U	U	0.00215	0.00052	J	J	0.00183	0.000662	J	J	0.00224	ND	U	U	0.00194
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	STYRENE	mg/kg	8970	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	TOLUENE	mg/kg	5570	0.000638	J	U	0.00243	0.00131	J	U	0.00201	0.000381	J	U	0.00215	0.00327			0.00183	0.00373			0.00224	0.00035	J	U	0.00194
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00243	ND	U	U	0.00201	ND	U	U	0.00215	ND	U	U	0.00183	ND	U	U	0.00224	ND	U	U	0.00194
	XYLENES	mg/kg	1086	ND	U	U	0.0073	0.000807	J	J	0.00603	ND	U	U	0.00645	0.00268	J	J	0.00548	0.00323	J	J	0.00672	ND	U	U	0.00581

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP165				DP165				DP166				DP166				DP166				DP166			
		SAMPLE_NO		FFOR0923				FFOR0924				FFOR0925				FFOR0926				FFOR0927				FFOR0928			
		SAMPLE_DATE		16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	2-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	2-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.745	ND	U	U	0.71	ND	U	U	0.735	ND	U	U	0.714	ND	U	U	0.75	ND	U	U	0.715
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	3-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	4-CHLOROANILINE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	4-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	ANTHRACENE	mg/kg	17203	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	BENZENAMINE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	0.0869	J	J	0.357
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	CARBAZOLE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	CHRYSENE	mg/kg	621.36	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	DIBENZOFURAN	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	FLUORENE	mg/kg	2294	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	ISOPHORONE	mg/kg	5119	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	PHENOL	mg/kg	18331	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
	PYRENE	mg/kg	1720	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP165				DP165				DP166				DP166				DP166				DP166			
		SAMPLE_NO		FFOR0923				FFOR0924				FFOR0925				FFOR0926				FFOR0927				FFOR0928			
		SAMPLE_DATE		16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.357	ND	U	U	0.375	ND	U	U	0.357
Metals Method 6010	LEAD	mg/kg	400	4.82			0.68	5.02			0.66	2.18			0.67	4.01			0.65	7.39			0.68	4.85			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP166				DP167				DP167				DP167				DP167				DP167			
	SAMPLE_NO			FFOR0929				FFOR0908				FFOR0909				FFOR0910				FFOR0911				FFOR0912			
	SAMPLE_DATE			16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11			
	PURPOSE			REG				REG				REG				REG				FD				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.32	1.84	J	J	4.45	ND	U	U	4.31	ND	U	U	4.59	ND	U	U	4.55	ND	U	U	4.42
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.27	ND	U	U	7.42	ND	U	U	5.51	ND	U	U	6.6	ND	U	U	5.32	ND	U	U	7.68
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	0.00101	J	J	0.00213	0.000877	J	J	0.00202	ND	U	U	0.00222
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	0.00055	J	J	0.00213	0.000492	J	J	0.00202	ND	U	U	0.00222
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	2-BUTANONE	mg/kg	39649	0.00751	J	U	0.00839	0.00316	JB	U	0.00553	0.00336	JB	U	0.00503	0.00428	JB	U	0.00532	0.00395	JB	U	0.00505	0.00442	JB	U	0.00554
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	2-HEXANONE	mg/kg		ND	U	U	0.00839	ND	U	U	0.00553	ND	U	U	0.00503	ND	U	U	0.00532	ND	U	U	0.00505	ND	U	U	0.00554
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0419	ND	U	R	0.0276	ND	U	R	0.0251	ND	U	R	0.0266	ND	U	R	0.0253	ND	U	R	0.0277
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0419	ND	U	R	0.0276	ND	U	R	0.0251	ND	U	R	0.0266	ND	U	R	0.0253	ND	U	R	0.0277
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00839	ND	U	U	0.00553	ND	U	U	0.00503	ND	U	U	0.00532	ND	U	U	0.00505	ND	U	U	0.00554
	ACETONE	mg/kg	67456	0.0221	J	J	0.0419	0.00162	J	U	0.0276	0.00564	J	U	0.0251	0.00593	J	U	0.0266	0.00332	J	U	0.0253	0.00423	J	U	0.0277
	BENZENE	mg/kg	15.49	0.000632	J	J	0.00335	ND	U	U	0.00221	0.000159	J	J	0.00201	0.00274			0.00213	0.00219			0.00202	0.000263	J	J	0.00222
	BROMOBENZENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	BROMOFORM	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00335	ND	UQ	UJ	0.00221	ND	UQ	UJ	0.00201	ND	UQ	UJ	0.00213	ND	UQ	UJ	0.00202	ND	UQ	UJ	0.00222
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	0.000632	J	J	0.00213	0.000511	J	J	0.00202	ND	U	U	0.00222
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00335	ND	UQ	UJ	0.00221	ND	UQ	U	0.00201	ND	UQ	U	0.00213	ND	UQ	U	0.00202	ND	UQ	U	0.00222
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	M,P-XYLENES	mg/kg		ND	U	U	0.00671	ND	U	U	0.00442	ND	U	U	0.00402	0.00255	J	J	0.00426	0.0021	J	J	0.00404	ND	U	U	0.00443
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00839	ND	U	U	0.00553	ND	U	U	0.00503	ND	U	U	0.00532	ND	U	U	0.00505	ND	U	U	0.00554
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	0.000138	J	J	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	O-XYLENE	mg/kg	9548	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	0.000614	J	J	0.00213	0.000544	J	J	0.00202	ND	U	U	0.00222
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	STYRENE	mg/kg	8970	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	TOLUENE	mg/kg	5570	0.000988	J	U	0.00335	ND	U	U	0.00221	0.000304	J	U	0.00201	0.00363		U	0.00213	0.00294		U	0.00202	0.000482	J	U	0.00222
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00335	ND	U	U	0.00221	ND	U	U	0.00201	ND	U	U	0.00213	ND	U	U	0.00202	ND	U	U	0.00222
	XYLENES	mg/kg	1086	ND	U	U	0.0101	ND	U	U	0.00664	ND	U	U	0.00603	0.00317	J	J	0.00639	0.00265	J	J	0.00606	ND	U	U	0.00665

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP166				DP167				DP167				DP167				DP167				DP167			
		SAMPLE_NO		FFOR0929				FFOR0908				FFOR0909				FFOR0910				FFOR0911				FFOR0912			
		SAMPLE_DATE		16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	2-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.715	ND	U	U	0.734	ND	U	U	0.704	ND	U	U	0.747	ND	U	U	0.751	ND	U	U	0.727
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	4-CHLOROANILINE	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	ANTHRACENE	mg/kg	17203	ND	U	U	0.358	0.0342	J	J	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	BENZENAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.358	0.396			0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.358	0.475			0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.358	0.58			0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.358	0.523			0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.358	0.254	J	J	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	CARBAZOLE	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	CHRYSENE	mg/kg	621.36	ND	U	U	0.358	0.436			0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.358	0.115	J	J	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	DIBENZOFURAN	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.358	0.438			0.367	0.0229	J	J	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	FLUORENE	mg/kg	2294	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.358	0.409			0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	ISOPHORONE	mg/kg	5119	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.88	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.358	0.115	J	J	0.367	0.0124	J	J	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	PHENOL	mg/kg	18331	ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
	PYRENE	mg/kg	1720	ND	U	U	0.358	0.441			0.367	0.0213	J	J	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP166				DP167				DP167				DP167				DP167				DP167			
		SAMPLE_NO		FFOR0929				FFOR0908				FFOR0909				FFOR0910				FFOR0911				FFOR0912			
		SAMPLE_DATE		16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11				16-Aug-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.358	ND	U	U	0.367	ND	U	U	0.352	ND	U	U	0.374	ND	U	U	0.376	ND	U	U	0.364
Metals Method 6010	LEAD	mg/kg	400	4.57		J-	0.65	2.54			0.67	2.9			0.65	6.2			0.69	5.87			0.68	3.48			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP167				DP168				DP168				DP168				DP168				DP168			
	SAMPLE_NO			FFOR0913				FFOR0936				FFOR0937				FFOR0938				FFOR0939				FFOR0940			
	SAMPLE_DATE			16-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.41	ND	U	U	4.31	1.63	J	J	4.31	ND	U	U	4.49	ND	U	U	4.17	ND	U	U	4.43
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.74	ND	U	U	5.5	ND	U	U	5.7	ND	U	U	4.95	ND	U	U	5.47	ND	U	U	5.22
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	0.000926	J	J	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	0.00047	J	J	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	1-CHLOROHEXANE	mg/kg		0.000804	J	J	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	2-BUTANONE	mg/kg	39649	0.0032	JB	U	0.00542	0.00521	JB	U	0.00857	0.00373	JB	U	0.0052	0.00398	JB	U	0.00478	0.00225	JB	U	0.00481	0.0026	JB	U	0.00456
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	2-HEXANONE	mg/kg		ND	U	U	0.00542	ND	U	U	0.00857	ND	U	U	0.0052	ND	U	U	0.00478	ND	U	U	0.00481	ND	U	U	0.00456
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0271	ND	U	R	0.0428	ND	U	R	0.026	ND	U	R	0.0239	ND	U	R	0.0241	ND	U	R	0.0228
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0271	ND	U	R	0.0428	ND	U	R	0.026	ND	U	R	0.0239	ND	U	R	0.0241	ND	U	R	0.0228
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00542	ND	U	U	0.00857	ND	U	U	0.0052	ND	U	U	0.00478	ND	U	U	0.00481	ND	U	U	0.00456
	ACETONE	mg/kg	67456	0.00249	J	U	0.0271	0.00565	J	J	0.0428	0.00729	J	J	0.026	0.00288	J	J	0.0239	0.00141	J	U	0.0241	ND	U	U	0.0228
	BENZENE	mg/kg	15.49	0.000142	J	J	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	0.00211			0.00191	0.000274	J	J	0.00192	0.000132	J	J	0.00182
	BROMOBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	BROMOFORM	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	UQ	UJ	0.00192	ND	UQ	UJ	0.00182
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	0.000515	J	J	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	UQ	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	UQ	UJ	0.00192	ND	UQ	UJ	0.00182
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	M,P-XYLENES	mg/kg		ND	U	U	0.00434	ND	U	U	0.00686	ND	U	U	0.00416	0.00222	J	J	0.00382	ND	U	U	0.00385	ND	U	U	0.00365
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00542	ND	U	U	0.00857	ND	U	U	0.0052	ND	U	U	0.00478	ND	U	U	0.00481	ND	U	U	0.00456
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	O-XYLENE	mg/kg	9548	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	0.000609	J	J	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	STYRENE	mg/kg	8970	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	TOLUENE	mg/kg	5570	0.000292	J	U	0.00217	0.000465	J	J	0.00343	0.000316	J	J	0.00208	0.00312			0.00191	0.000355	J	U	0.00192	0.000261	J	U	0.00182
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00217	ND	U	U	0.00343	ND	U	U	0.00208	ND	U	U	0.00191	ND	U	U	0.00192	ND	U	U	0.00182
	XYLENES	mg/kg	1086	ND	U	U	0.00651	ND	U	U	0.0103	ND	U	U	0.00624	0.00283	J	J	0.00573	ND	U	U	0.00577	ND	U	U	0.00547

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP167				DP168				DP168				DP168				DP168				DP168			
		SAMPLE_NO		FFOR0913				FFOR0936				FFOR0937				FFOR0938				FFOR0939				FFOR0940			
		SAMPLE_DATE		16-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.366	ND	UQ	UJ	0.349	ND	UQ	UJ	0.356	ND	UQ	UJ	0.368	ND	UQ	UJ	0.344	ND	UQ	UJ	0.361
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	2-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.733	ND	U	U	0.699	ND	U	U	0.711	ND	U	U	0.736	ND	U	U	0.689	ND	U	U	0.721
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	4-CHLOROANILINE	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	4-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	ANTHRACENE	mg/kg	17203	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	BENZENAMINE	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.366	ND	UQ	U	0.349	ND	UQ	U	0.356	ND	UQ	U	0.368	ND	UQ	U	0.344	ND	UQ	U	0.361
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.366	ND	U	U	0.349	0.375			0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	CARBAZOLE	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	CHRYSENE	mg/kg	621.36	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.366	ND	UQ	UJ	0.349	ND	UQ	UJ	0.356	ND	UQ	UJ	0.368	ND	UQ	UJ	0.344	ND	UQ	UJ	0.361
	DIBENZOFURAN	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.366	0.0333	J	J	0.349	0.0222	J	J	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.366	0.021	J	J	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	FLUORENE	mg/kg	2294	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.366	ND	UQ	UJ	0.349	ND	UQ	UJ	0.356	ND	UQ	UJ	0.368	ND	UQ	UJ	0.344	ND	UQ	UJ	0.361
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.366	ND	UQ	UJ	0.349	ND	UQ	UJ	0.356	ND	UQ	UJ	0.368	ND	UQ	UJ	0.344	ND	UQ	UJ	0.361
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	ISOPHORONE	mg/kg	5119	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.366	ND	UQ	U	0.349	ND	UQ	U	0.356	ND	UQ	U	0.368	ND	UQ	U	0.344	ND	UQ	U	0.361
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.366	ND	UQ	UJ	0.349	ND	UQ	UJ	0.356	ND	UQ	UJ	0.368	ND	UQ	UJ	0.344	ND	UQ	UJ	0.361
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.366	0.0113	J	J	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	PHENOL	mg/kg	18331	ND	U	U	0.366	ND	U	U	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361
	PYRENE	mg/kg	1720	ND	U	U	0.366	0.022	J	J	0.349	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.344	ND	U	U	0.361

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP167				DP168				DP168				DP168				DP168				DP168			
		SAMPLE_NO		FFOR0913				FFOR0936				FFOR0937				FFOR0938				FFOR0939				FFOR0940			
		SAMPLE_DATE		16-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.366	ND	UQ	UJ	0.349	ND	UQ	UJ	0.356	ND	UQ	UJ	0.368	ND	UQ	UJ	0.344	ND	UQ	UJ	0.361
Metals Method 6010	LEAD	mg/kg	400	4.04			0.67	2.56			0.65	2.96			0.65	6.86			0.67	3.1			0.63	4.12			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP169				DP169				DP169				DP169				DP169				DP169			
		SAMPLE_NO		FFOR0941				FFOR0942				FFOR0943				FFOR0944				FFOR0945				FFOR0946			
		SAMPLE_DATE		15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		13			4.25	2.75	J	J	4.27	ND	U	U	4.46	ND	U	U	4.28	ND	U	U	4.34	ND	U	U	4.26
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.16	ND	U	U	6.63	ND	U	U	6.09	ND	U	U	6.28	ND	U	U	5.54	ND	U	U	6.34
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	0.00071	J	J	0.00201	0.000267	J	J	0.00309	0.000211	J	J	0.00196	0.000249	J	J	0.00204
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	0.000404	J	J	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	0.000136	J	J	0.00204
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	2-BUTANONE	mg/kg	39649	0.00532			0.00516	0.0044	J	J	0.00478	0.00364	JB	U	0.00502	0.00895			0.00773	0.00424	J	J	0.00489	0.00436	J	J	0.0051
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	2-HEXANONE	mg/kg		ND	U	U	0.00516	ND	U	U	0.00478	ND	U	U	0.00502	ND	U	U	0.00773	ND	U	U	0.00489	ND	U	U	0.0051
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0258	ND	U	R	0.0239	ND	U	R	0.0251	ND	U	R	0.0386	ND	U	R	0.0244	ND	U	R	0.0255
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0258	ND	U	R	0.0239	ND	U	R	0.0251	ND	U	R	0.0386	ND	U	R	0.0244	ND	U	R	0.0255
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00516	ND	U	U	0.00478	ND	U	U	0.00502	ND	U	U	0.00773	ND	U	U	0.00489	ND	U	U	0.0051
	ACETONE	mg/kg	67456	0.0253	JQ	J	0.0258	0.0229	JQ	J	0.0239	0.00122	J	J	0.0251	0.0368	JQ	J	0.0386	0.015	JQ	UJ	0.0244	0.017	JQ	UJ	0.0255
	BENZENE	mg/kg	15.49	0.00022	J	J	0.00206	0.000204	J	J	0.00191	0.00169	J	J	0.00201	0.000829	J	J	0.00309	0.000673	J	J	0.00196	0.000847	J	J	0.00204
	BROMOBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	BROMOFORM	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00206	ND	U	U	0.00191	0.000451	J	J	0.00201	0.000498	J	J	0.00309	0.000376	J	J	0.00196	0.000482	J	J	0.00204
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	M,P-XYLENES	mg/kg		ND	U	U	0.00413	ND	U	U	0.00382	0.00173	J	J	0.00401	0.000582	J	J	0.00618	0.000438	J	J	0.00391	0.000721	J	J	0.00408
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00516	ND	U	U	0.00478	ND	U	U	0.00502	ND	U	U	0.00773	ND	U	U	0.00489	ND	U	U	0.0051
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	O-XYLENE	mg/kg	9548	ND	U	U	0.00206	ND	U	U	0.00191	0.000456	J	J	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	0.000176	J	J	0.00204
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	STYRENE	mg/kg	8970	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	TOLUENE	mg/kg	5570	ND	U	U	0.00206	ND	U	U	0.00191	0.00247			0.00201	0.000905	J	J	0.00309	0.000927	J	J	0.00196	0.00126	J	J	0.00204
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00206	ND	U	U	0.00191	ND	U	U	0.00201	ND	U	U	0.00309	ND	U	U	0.00196	ND	U	U	0.00204
	XYLENES	mg/kg	1086	ND	U	U	0.00619	ND	U	U	0.00573	0.00219	J	J	0.00602	ND	U	U	0.00927	0.000438	J	J	0.00587	0.000897	J	J	0.00611

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP169				DP169				DP169				DP169				DP169				DP169			
		SAMPLE_NO		FFOR0941				FFOR0942				FFOR0943				FFOR0944				FFOR0945				FFOR0946			
		SAMPLE_DATE		15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.354	ND	UQ	UJ	0.354	ND	UQ	UJ	0.366	ND	UQ	UJ	0.351	ND	UQ	UJ	0.355	ND	UQ	UJ	0.351
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	2-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.708	ND	U	U	0.707	ND	U	U	0.732	ND	U	U	0.701	ND	U	U	0.709	ND	U	U	0.703
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	4-CHLOROANILINE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	ANTHRACENE	mg/kg	17203	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	BENZENAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.0449	J	J	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	BENZO(A)PYRENE	mg/kg	0.62139	0.044	J	J	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0519	J	J	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	BENZO(GHI)PERYLENE	mg/kg		0.029	J	J	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0258	J	J	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	UQ	U	0.354	ND	UQ	U	0.354	ND	UQ	U	0.366	ND	UQ	U	0.351	ND	UQ	U	0.355	ND	UQ	U	0.351
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	CARBAZOLE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	CHRYSENE	mg/kg	621.36	0.0513	J	J	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	UQ	UJ	0.354	ND	UQ	UJ	0.354	ND	UQ	UJ	0.366	ND	UQ	UJ	0.351	ND	UQ	UJ	0.355	ND	UQ	UJ	0.351
	DIBENZOFURAN	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	DI-N-BUTYL PHTHALATE	mg/kg		0.0368	J	J	0.354	0.0539	J	J	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	FLUORANTHENE	mg/kg	2294	0.0783	J	J	0.354	0.0152	J	J	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	FLUORENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	UQ	UJ	0.354	ND	UQ	UJ	0.354	ND	UQ	UJ	0.366	ND	UQ	UJ	0.351	ND	UQ	UJ	0.355	ND	UQ	UJ	0.351
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	UJ	0.354	ND	UQ	UJ	0.354	ND	UQ	UJ	0.366	ND	UQ	UJ	0.351	ND	UQ	UJ	0.355	ND	UQ	UJ	0.351
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	ISOPHORONE	mg/kg	5119	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	NITROBENZENE	mg/kg	49.41	ND	UQ	U	0.354	ND	UQ	U	0.354	ND	UQ	U	0.366	ND	UQ	U	0.351	ND	UQ	U	0.355	ND	UQ	U	0.351
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	UQ	UJ	0.354	ND	UQ	UJ	0.354	ND	UQ	UJ	0.366	ND	UQ	UJ	0.351	ND	UQ	UJ	0.355	ND	UQ	UJ	0.351
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	0.0572	J	J	0.354	0.014	J	J	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	PHENOL	mg/kg	18331	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351
	PYRENE	mg/kg	1720	0.0994	J	J	0.354	0.018	J	J	0.354	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.351

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP169				DP169				DP169				DP169				DP169				DP169			
		SAMPLE_NO		FFOR0941				FFOR0942				FFOR0943				FFOR0944				FFOR0945				FFOR0946			
		SAMPLE_DATE		15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.354	ND	UQ	UJ	0.354	ND	UQ	UJ	0.366	ND	UQ	UJ	0.351	ND	UQ	UJ	0.355	ND	UQ	UJ	0.351
Metals Method 6010	LEAD	mg/kg	400	6.83			0.65	2.42			0.64	5.8		J-	0.67	3.64			0.64	4.23			0.65	5.3			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP170				DP170				DP170				DP170				DP170				DP170			
	SAMPLE_NO			FFOR0947				FFOR0948				FFOR0949				FFOR0950				FFOR0951				FFOR0952			
	SAMPLE_DATE			15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11			
	PURPOSE			REG				FD				REG				REG				REG				REG			
	DEPTH			0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.94	J	J	4.38	6.36			4.34	ND	U	U	4.19	ND	U	U	4.75	ND	U	U	4.19	ND	U	U	4.34
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.76	ND	U	U	5.51	ND	U	U	7.08	ND	U	U	9.9	ND	U	U	4.56	ND	U	U	4.47
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	0.00113	J	J	0.0019	0.000142	J	J	0.00187	ND	U	U	0.00209
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	0.000645	J	J	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	2-BUTANONE	mg/kg	39649	0.00165	J	J	0.00483	0.00227	J	J	0.00583	0.00331	J	J	0.00509	0.00403	J	J	0.00475	0.0035	J	J	0.00469	0.00322	J	J	0.00524
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	2-HEXANONE	mg/kg		ND	U	U	0.00483	ND	U	U	0.00583	ND	U	U	0.00509	ND	U	U	0.00475	ND	U	U	0.00469	ND	U	U	0.00524
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0242	ND	U	R	0.0292	ND	U	R	0.0254	ND	U	R	0.0238	ND	U	R	0.0234	ND	U	R	0.0262
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0242	ND	U	R	0.0292	ND	U	R	0.0254	ND	U	R	0.0238	ND	U	R	0.0234	ND	U	R	0.0262
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00483	ND	U	U	0.00583	ND	U	U	0.00509	ND	U	U	0.00475	ND	U	U	0.00469	ND	U	U	0.00524
	ACETONE	mg/kg	67456	0.00953	JQ	UJ	0.0242	0.0154	JQ	UJ	0.0292	0.0204	JQ	UJ	0.0254	0.0141	JQ	UJ	0.0238	0.014	JQ	UJ	0.0234	0.0145	JQ	UJ	0.0262
	BENZENE	mg/kg	15.49	ND	U	U	0.00193	ND	U	U	0.00233	0.000191	J	J	0.00204	0.00335			0.0019	0.000754	J	J	0.00187	0.000171	J	J	0.00209
	BROMOBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	BROMOFORM	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00193	ND	U	U	0.00233	0.000401	J	J	0.00204	0.000783	J	J	0.0019	0.000217	J	J	0.00187	ND	U	U	0.00209
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	M,P-XYLENES	mg/kg		ND	U	U	0.00387	ND	U	U	0.00466	ND	U	U	0.00407	0.00298	J	J	0.0038	0.000521	J	J	0.00375	ND	U	U	0.00419
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00483	ND	U	U	0.00583	ND	U	U	0.00509	ND	U	U	0.00475	ND	U	U	0.00469	ND	U	U	0.00524
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	O-XYLENE	mg/kg	9548	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	0.00067	J	J	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	STYRENE	mg/kg	8970	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	TOLUENE	mg/kg	5570	ND	U	U	0.00193	ND	U	U	0.00233	0.000275	J	J	0.00204	0.0046			0.0019	0.000748	J	J	0.00187	ND	U	U	0.00209
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00193	ND	U	U	0.00233	ND	U	U	0.00204	ND	U	U	0.0019	ND	U	U	0.00187	ND	U	U	0.00209
	XYLENES	mg/kg	1086	ND	U	U	0.0058	ND	U	U	0.007	ND	U	U	0.00611	0.00365	J	J	0.0057	0.000521	J	J	0.00562	ND	U	U	0.00628

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP170				DP170				DP170				DP170				DP170				DP170			
			SAMPLE_NO	FFOR0947				FFOR0948				FFOR0949				FFOR0950				FFOR0951				FFOR0952			
			SAMPLE_DATE	15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.358	ND	UQ	UJ	0.354	ND	UQ	UJ	0.35	ND	UQ	UJ	0.392	ND	UQ	UJ	0.346	ND	UQ	UJ	0.358
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.96	ND	U	U	1.73	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	2-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.96	ND	U	U	1.73	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.716	ND	U	U	0.707	ND	U	U	0.7	ND	U	U	0.784	ND	U	U	0.692	ND	U	U	0.717
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.96	ND	U	U	1.73	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.96	ND	U	U	1.73	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	4-CHLOROANILINE	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.96	ND	U	U	1.73	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.96	ND	U	U	1.73	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.358	0.0225	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	ANTHRACENE	mg/kg	17203	ND	U	U	0.358	0.0491	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	BENZENAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.0424	J	J	0.358	0.148	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	BENZO(A)PYRENE	mg/kg	0.62139	0.0342	J	J	0.358	0.103	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0413	J	J	0.358	0.143	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	BENZO(GHI)PERYLENE	mg/kg		0.0196	J	J	0.358	0.0538	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0236	J	J	0.358	0.062	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	UQ	U	0.358	ND	UQ	U	0.354	ND	UQ	U	0.35	ND	UQ	U	0.392	ND	UQ	U	0.346	ND	UQ	U	0.358
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	CARBAZOLE	mg/kg		ND	U	U	0.358	0.0441	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	CHRYSENE	mg/kg	621.36	0.046	J	J	0.358	0.147	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	UQ	UJ	0.358	ND	UQ	UJ	0.354	ND	UQ	UJ	0.35	ND	UQ	UJ	0.392	ND	UQ	UJ	0.346	ND	UQ	UJ	0.358
	DIBENZOFURAN	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	FLUORANTHENE	mg/kg	2294	0.075	J	J	0.358	0.283	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	FLUORENE	mg/kg	2294	ND	U	U	0.358	0.0206	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	UQ	UJ	0.358	ND	UQ	UJ	0.354	ND	UQ	UJ	0.35	ND	UQ	UJ	0.392	ND	UQ	UJ	0.346	ND	UQ	UJ	0.358
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	UJ	0.358	ND	UQ	UJ	0.354	ND	UQ	UJ	0.35	ND	UQ	UJ	0.392	ND	UQ	UJ	0.346	ND	UQ	UJ	0.358
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.358	0.0404	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	ISOPHORONE	mg/kg	5119	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	NITROBENZENE	mg/kg	49.41	ND	UQ	U	0.358	ND	UQ	U	0.354	ND	UQ	U	0.35	ND	UQ	U	0.392	ND	UQ	U	0.346	ND	UQ	U	0.358
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	UQ	UJ	0.358	ND	UQ	UJ	0.354	ND	UQ	UJ	0.35	ND	UQ	UJ	0.392	ND	UQ	UJ	0.346	ND	UQ	UJ	0.358
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.96	ND	U	U	1.73	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	0.0475	J	J	0.358	0.215	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	PHENOL	mg/kg	18331	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358
	PYRENE	mg/kg	1720	0.0794	J	J	0.358	0.3	J	J	0.354	ND	U	U	0.35	ND	U	U	0.392	ND	U	U	0.346	ND	U	U	0.358

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP170				DP170				DP170				DP170				DP170				DP170			
		SAMPLE_NO		FFOR0947				FFOR0948				FFOR0949				FFOR0950				FFOR0951				FFOR0952			
		SAMPLE_DATE		15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.358	ND	UQ	UJ	0.354	ND	UQ	UJ	0.35	ND	UQ	UJ	0.392	ND	UQ	UJ	0.346	ND	UQ	UJ	0.358
Metals Method 6010	LEAD	mg/kg	400	3.41			0.66	3.03			0.65	3.37			0.63	7.52			0.71	4.29			0.63	4.24			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP171				DP171				DP171				DP171				DP171				DP171			
		SAMPLE_NO		FFOR0953				FFOR0954				FFOR0955				FFOR0956				FFOR0957				FFOR0958			
		SAMPLE_DATE		15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.41	ND	U	U	4.34	ND	U	U	4.26	ND	U	U	4.63	ND	U	U	4.25	ND	U	U	4.5
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.1	ND	U	U	6.21	ND	U	U	5.6	ND	U	U	5.69	ND	U	U	5.09	ND	U	U	6.39
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	0.000907	J	J	0.00218	0.000255	J	J	0.00256	0.000162	J	J	0.00201
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	0.000507	J	J	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	2-BUTANONE	mg/kg	39649	0.00976			0.00533	0.00508	J	J	0.00766	0.00286	J	J	0.00539	0.00384	JB	U	0.00545	0.00756	B	U	0.00641	0.00354	J	J	0.00501
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	2-HEXANONE	mg/kg		ND	U	U	0.00533	ND	U	U	0.00766	ND	U	U	0.00539	ND	U	U	0.00545	ND	U	U	0.00641	ND	U	U	0.00501
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0267	ND	U	R	0.0383	ND	U	R	0.0269	ND	U	R	0.0272	ND	U	R	0.0321	ND	U	R	0.0251
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0267	ND	U	R	0.0383	ND	U	R	0.0269	ND	U	R	0.0272	ND	U	R	0.0321	ND	U	R	0.0251
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00533	ND	U	U	0.00766	ND	U	U	0.00539	ND	U	U	0.00545	ND	U	U	0.00641	ND	U	U	0.00501
	ACETONE	mg/kg	67456	0.0596	Q	J	0.0267	0.033	JQ	J	0.0383	0.0169	JQ	UJ	0.0269	0.00124	J	J	0.0272	0.014	J	U	0.0321	0.0169	JQ	UJ	0.0251
	BENZENE	mg/kg	15.49	0.00042	J	J	0.00213	0.000186	J	J	0.00306	0.000127	J	J	0.00215	0.00202	J	J	0.00218	0.000741	J	J	0.00256	0.000743	J	J	0.00201
	BROMOBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	BROMOFORM	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	UQ	UJ	0.00256	ND	U	U	0.00201
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	0.000594	J	J	0.00218	0.000359	J	J	0.00256	0.000429	J	J	0.00201
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	UQ	UJ	0.00256	ND	U	U	0.00201
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	M,P-XYLENES	mg/kg		ND	U	U	0.00427	ND	U	U	0.00613	ND	U	U	0.00431	0.00214	J	J	0.00436	0.000569	J	J	0.00513	0.000479	J	J	0.00401
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00533	ND	U	U	0.00766	ND	U	U	0.00539	ND	U	U	0.00545	ND	U	U	0.00641	ND	U	U	0.00501
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	O-XYLENE	mg/kg	9548	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	0.000567	J	J	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	STYRENE	mg/kg	8970	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	TOLUENE	mg/kg	5570	0.000324	J	J	0.00213	0.000479	J	J	0.00306	ND	U	U	0.00215	0.00312			0.00218	0.00111	J	U	0.00256	0.00115	J	J	0.00201
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00213	ND	U	U	0.00306	ND	U	U	0.00215	ND	U	U	0.00218	ND	U	U	0.00256	ND	U	U	0.00201
	XYLENES	mg/kg	1086	ND	U	U	0.0064	ND	U	U	0.00919	ND	U	U	0.00646	0.00271	J	J	0.00653	0.000569	J	J	0.00769	0.000479	J	J	0.00602

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP171				DP171				DP171				DP171				DP171				DP171			
		SAMPLE_NO		FFOR0953				FFOR0954				FFOR0955				FFOR0956				FFOR0957				FFOR0958			
		SAMPLE_DATE		15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.75	ND	U	UJ	1.89	ND	U	U	1.75	ND	U	U	1.86
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	2-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.89	ND	U	U	1.75	ND	U	U	1.86
	2-NITROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.721	ND	U	U	0.706	ND	U	U	0.7	ND	U	U	0.756	ND	U	U	0.698	ND	U	U	0.743
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.89	ND	U	U	1.75	ND	U	U	1.86
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.89	ND	U	U	1.75	ND	U	U	1.86
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	4-CHLOROANILINE	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.89	ND	U	U	1.75	ND	U	U	1.86
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.89	ND	U	U	1.75	ND	U	U	1.86
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	ANTHRACENE	mg/kg	17203	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	BENZENAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	UQ	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	CARBAZOLE	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	CHRYSENE	mg/kg	621.36	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	UQ	UJ	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	DIBENZOFURAN	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	FLUORENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	UQ	UJ	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	UJ	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	ISOPHORONE	mg/kg	5119	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	NITROBENZENE	mg/kg	49.41	ND	UQ	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	UQ	UJ	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.89	ND	U	U	1.75	ND	U	U	1.86
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	PHENOL	mg/kg	18331	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
	PYRENE	mg/kg	1720	ND	U	U	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP171				DP171				DP171				DP171				DP171				DP171			
			SAMPLE_NO	FFOR0953				FFOR0954				FFOR0955				FFOR0956				FFOR0957				FFOR0958			
			SAMPLE_DATE	15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.36	ND	U	U	0.353	ND	U	U	0.35	ND	U	U	0.378	ND	U	U	0.349	ND	U	U	0.371
Metals Method 6010	LEAD	mg/kg	400	2.89			0.66	2.94			0.65	3.63			0.64	6.9		J-	0.7	4.36			0.63	3.86			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP172				DP172				DP172				DP172				DP172				DP173			
	SAMPLE_NO			FFOR0959				FFOR0960				FFOR0961				FFOR0962				FFOR0963				FFOR0964			
	SAMPLE_DATE			15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				12-Aug-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.23	J	J	4.6	ND	U	U	4.34	ND	U	U	4.54	ND	U	U	4.29	ND	U	U	4.37	1.53	J	J	4.42
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.59	ND	U	U	5.79	ND	U	U	4.97	ND	U	U	4.96	ND	U	U	5.01	2.21	J	J	5.39
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	0.00098	J	J	0.00194	ND	U	U	0.00179	0.000129	J	J	0.00179	0.000627	J	J	0.00223
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	0.000571	J	J	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	2-BUTANONE	mg/kg	39649	0.00533	JB	U	0.00712	0.00237	J	J	0.00507	0.00594			0.00485	0.00212	JB	U	0.00448	0.00356	JB	U	0.00447	0.0124		U	0.00558
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	2-HEXANONE	mg/kg		ND	U	U	0.00712	ND	U	U	0.00507	ND	U	U	0.00485	ND	U	U	0.00448	ND	U	U	0.00447	ND	U	U	0.00558
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0356	ND	U	R	0.0254	ND	U	R	0.0242	ND	U	R	0.0224	ND	U	R	0.0224	ND	U	R	0.0279
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0356	ND	U	R	0.0254	ND	U	R	0.0242	ND	U	R	0.0224	ND	U	R	0.0224	ND	U	R	0.0279
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00712	ND	U	U	0.00507	ND	U	U	0.00485	ND	U	U	0.00448	ND	U	U	0.00447	ND	U	U	0.00558
	ACETONE	mg/kg	67456	0.00884	J	U	0.0356	0.0137	JQ	UJ	0.0254	0.0193	JQ	UJ	0.0242	ND	U	U	0.0224	0.00281	J	U	0.0224	0.0409			0.0279
	BENZENE	mg/kg	15.49	0.000188	J	J	0.00285	ND	U	U	0.00203	0.00298			0.00194	0.000336	J	J	0.00179	0.000353	J	J	0.00179	0.000515	J	J	0.00223
	BROMOBENZENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	BROMOFORM	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	UQ	UJ	0.00179	ND	UQ	UJ	0.00179	ND	U	U	0.00223
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00285	ND	U	U	0.00203	0.000764	J	J	0.00194	ND	U	U	0.00179	0.000202	J	J	0.00179	ND	U	U	0.00223
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	UQ	UJ	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	UQ	UJ	0.00179	ND	UQ	UJ	0.00179	ND	U	U	0.00223
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	M,P-XYLENES	mg/kg		ND	U	U	0.00569	ND	U	U	0.00406	0.00253	J	J	0.00388	ND	U	U	0.00358	ND	U	U	0.00358	ND	U	U	0.00447
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00712	ND	U	U	0.00507	ND	U	U	0.00485	ND	U	U	0.00448	ND	U	U	0.00447	ND	U	U	0.00558
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	0.000674	J	U	0.00223
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	O-XYLENE	mg/kg	9548	ND	U	U	0.00285	ND	U	U	0.00203	0.000637	J	J	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	STYRENE	mg/kg	8970	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	TOLUENE	mg/kg	5570	0.000524	J	U	0.00285	ND	U	U	0.00203	0.00402			0.00194	0.000418	J	U	0.00179	0.000615	J	U	0.00179	0.00137	J	J	0.00223
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	UJ	0.00223
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	UQ	UJ	0.00223
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00285	ND	U	U	0.00203	ND	U	U	0.00194	ND	U	U	0.00179	ND	U	U	0.00179	ND	U	U	0.00223
	XYLENES	mg/kg	1086	ND	U	U	0.00854	ND	U	U	0.00609	0.00318	J	J	0.00581	ND	U	U	0.00538	ND	U	U	0.00537	ND	U	U	0.0067

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP172				DP172				DP172				DP172				DP172				DP173			
		SAMPLE_NO		FFOR0959				FFOR0960				FFOR0961				FFOR0962				FFOR0963				FFOR0964			
		SAMPLE_DATE		15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				12-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	UQ	UJ	0.368
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.84
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	UQ	U	0.368
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	2-METHYLPHENOL	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	2-NITROANILINE	mg/kg		ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.84
	2-NITROPHENOL	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.755	ND	U	U	0.714	ND	U	U	0.757	ND	U	U	0.697	ND	U	U	0.718	ND	U	U	0.736
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	UQ	U	0.368
	3-NITROANILINE	mg/kg		ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.84
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.84
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	4-CHLOROANILINE	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	4-NITROANILINE	mg/kg		ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.84
	4-NITROPHENOL	mg/kg		ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.84
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	ANTHRACENE	mg/kg	17203	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	0.0131	J	J	0.368
	BENZENAMINE	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	0.0583	J	J	0.368
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	0.0517	J	J	0.368
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	0.0474	J	J	0.368
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	0.0408	J	J	0.368
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	0.0349	J	J	0.368
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	CARBAZOLE	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	CHRYSENE	mg/kg	621.36	0.018	JJ	J	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	0.0679	J	J	0.368
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	DIBENZOFURAN	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	FLUORANTHENE	mg/kg	2294	0.0246	JJ	J	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	0.127	J	J	0.368
	FLUORENE	mg/kg	2294	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	ISOPHORONE	mg/kg	5119	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.89	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.84
	PHENANTHRENE	mg/kg	1833	0.0165	JJ	J	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	0.0755	J	J	0.368
	PHENOL	mg/kg	18331	ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
	PYRENE	mg/kg	1720	0.0272	JJ	J	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	0.122	J	J	0.368

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP172				DP172				DP172				DP172				DP172				DP173			
		SAMPLE_NO		FFOR0959				FFOR0960				FFOR0961				FFOR0962				FFOR0963				FFOR0964			
		SAMPLE_DATE		15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				15-Aug-11				12-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.377	ND	U	U	0.357	ND	U	U	0.379	ND	U	U	0.348	ND	U	U	0.359	ND	U	U	0.368
Metals Method 6010	LEAD	mg/kg	400	3.41			0.7	3.05			0.65	6.81			0.69	3.37			0.64	4.31			0.65	5.2			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP173				DP173				DP173				DP173				DP173				DP174			
	SAMPLE_NO			FFOR0965				FFOR0966				FFOR0967				FFOR0968				FFOR0969				FFOR0970			
	SAMPLE_DATE			12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11			
	PURPOSE			REG				REG				FD				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.31	ND	U	U	4.53	ND	U	U	4.48	ND	U	U	4.25	ND	U	U	4.55	2.47	J	J	4.37
	GASOLINE RANGE ORGANICS	mg/kg		1.87	J	J	6.45	1.24	J	J	5.16	1.14	J	J	5.45	0.802	J	J	4.49	0.954	J	J	6.71	ND	U	U	8.07
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000248	J	J	0.00241	0.000528	J	J	0.00191	0.000729	J	J	0.00222	0.000153	J	J	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	UJ	0.00251	ND	U	UJ	0.00189
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000179	J	J	0.00241	0.000291	J	J	0.00191	0.000363	J	J	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	2-BUTANONE	mg/kg	39649	0.00589	J	U	0.00602	0.00386	J	U	0.00478	0.00413	J	U	0.00555	0.0065		U	0.00508	ND	U	U	0.00628	ND	U	U	0.00472
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	2-HEXANONE	mg/kg		ND	U	U	0.00602	ND	U	U	0.00478	ND	U	U	0.00555	ND	U	U	0.00508	ND	U	U	0.00628	ND	U	U	0.00472
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0301	ND	U	R	0.0239	ND	U	R	0.0278	ND	U	R	0.0254	ND	U	R	0.0314	ND	U	R	0.0236
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0301	ND	U	R	0.0239	ND	U	R	0.0278	ND	U	R	0.0254	ND	U	R	0.0314	ND	U	R	0.0236
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00602	ND	U	U	0.00478	ND	U	U	0.00555	ND	U	U	0.00508	ND	U	U	0.00628	ND	U	U	0.00472
	ACETONE	mg/kg	67456	0.0122	J	J	0.0301	0.00475	J	J	0.0239	0.00467	J	J	0.0278	0.0196	J	J	0.0254	0.0106	J	J	0.0314	0.00925	J	J	0.0236
	BENZENE	mg/kg	15.49	0.000174	J	J	0.00241	0.00104	J	J	0.00191	0.0017	J	J	0.00222	0.000557	J	J	0.00203	0.00016	J	J	0.00251	ND	U	U	0.00189
	BROMOBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	BROMOFORM	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	UJ	0.00251	ND	U	UJ	0.00189
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	UQ	UJ	0.00251	ND	UQ	UJ	0.00189
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	ETHYLBENZENE	mg/kg	69.66	0.000294	J	J	0.00241	0.000315	J	J	0.00191	0.000371	J	J	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	M,P-XYLENES	mg/kg		ND	U	U	0.00482	0.00102	J	J	0.00382	0.00163	J	J	0.00444	ND	U	U	0.00406	ND	U	U	0.00502	ND	U	U	0.00378
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00602	ND	U	U	0.00478	ND	U	U	0.00555	ND	U	U	0.00508	ND	U	U	0.00628	ND	U	U	0.00472
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	O-XYLENE	mg/kg	9548	ND	U	U	0.00241	0.000292	J	J	0.00191	0.000416	J	J	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	STYRENE	mg/kg	8970	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	TOLUENE	mg/kg	5570	0.00065	J	J	0.00241	0.00156	J	J	0.00191	0.00246			0.00222	0.000954	J	J	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	UQ	U	0.00251	ND	UQ	U	0.00189
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00241	ND	UQ	UJ	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	UJ	0.00251	ND	U	UJ	0.00189
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00222	ND	U	U	0.00203	ND	U	U	0.00251	ND	U	U	0.00189
	XYLENES	mg/kg	1086	ND	U	U	0.00723	0.00131	J	J	0.00574	0.00204	J	J	0.00666	ND	U	U	0.0061	ND	U	U	0.00753	ND	U	U	0.00567

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP173				DP173				DP173				DP173				DP173				DP174			
		SAMPLE_NO		FFOR0965				FFOR0966				FFOR0967				FFOR0968				FFOR0969				FFOR0970			
		SAMPLE_DATE		12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.359	ND	UQ	UJ	0.375	ND	UQ	UJ	0.372	ND	UQ	UJ	0.355	ND	UQ	UJ	0.381	ND	UQ	UJ	0.367
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.9	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	2,6-DICHLOROPHENOL	mg/kg		ND	UQ	U	0.359	ND	UQ	U	0.375	ND	UQ	U	0.372	ND	UQ	U	0.355	ND	UQ	U	0.381	ND	UQ	U	0.367
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	2-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.9	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.719	ND	U	U	0.75	ND	U	U	0.745	ND	U	U	0.711	ND	U	U	0.761	ND	U	U	0.733
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.359	ND	UQ	U	0.375	ND	UQ	U	0.372	ND	UQ	U	0.355	ND	UQ	U	0.381	ND	UQ	U	0.367
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.9	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.9	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	4-CHLOROANILINE	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.9	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.9	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	0.0432	J	J	0.367
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	ANTHRACENE	mg/kg	17203	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	0.118	J	J	0.367
	BENZENAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.375	0.0429	J	J	0.372	ND	U	U	0.355	ND	U	U	0.381	0.289	J	J	0.367
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.375	0.0273	J	J	0.372	ND	U	U	0.355	ND	U	U	0.381	0.181	J	J	0.367
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	0.16	J	J	0.367
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.375	0.0148	J	J	0.372	ND	U	U	0.355	ND	U	U	0.381	0.148	J	J	0.367
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.359	ND	U	U	0.375	0.0245	J	J	0.372	ND	U	U	0.355	ND	U	U	0.381	0.169	J	J	0.367
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	CARBAZOLE	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	0.108	J	J	0.367
	CHRYSENE	mg/kg	621.36	ND	U	U	0.359	ND	U	U	0.375	0.0366	J	J	0.372	ND	U	U	0.355	ND	U	U	0.381	0.273	J	J	0.367
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	0.0271	J	J	0.367
	DIBENZOFURAN	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	0.0332	J	J	0.367
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.375	0.0466	J	J	0.372	ND	U	U	0.355	ND	U	U	0.381	0.696			0.367
	FLUORENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	0.0501	J	J	0.367
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	0.127	J	J	0.367
	ISOPHORONE	mg/kg	5119	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	0.0232	J	J	0.367
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.87	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.9	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	0.52			0.367
	PHENOL	mg/kg	18331	ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
	PYRENE	mg/kg	1720	ND	U	U	0.359	ND	U	U	0.375	0.0564	J	J	0.372	ND	U	U	0.355	ND	U	U	0.381	0.47			0.367

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP173				DP173				DP173				DP173				DP173				DP174			
			SAMPLE_NO	FFOR0965				FFOR0966				FFOR0967				FFOR0968				FFOR0969				FFOR0970			
			SAMPLE_DATE	12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.359	ND	U	U	0.375	ND	U	U	0.372	ND	U	U	0.355	ND	U	U	0.381	ND	U	U	0.367
Metals Method 6010	LEAD	mg/kg	400	4.05			0.65	7.12			0.68	7.08			0.68	4.28			0.65	5.96			0.69	4.66			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP174				DP174				DP174				DP174				DP175				DP175			
			SAMPLE_NO	FFOR0971				FFOR0972				FFOR0973				FFOR0974				FFOR0975				FFOR0976			
			SAMPLE_DATE	12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.18	ND	U	U	4.66	ND	U	U	4.38	ND	U	U	4.4	13.2			4.35	3.04	J	J	4.37
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.4	ND	U	U	5.8	ND	U	U	6.01	ND	U	U	5.74	ND	U	U	5.49	ND	U	U	5.55
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00192	0.000722	J	J	0.00199	ND	U	U	0.00247	0.000325	J	J	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	UJ	0.00192	ND	U	UJ	0.00199	ND	U	UJ	0.00247	ND	U	U	0.0025	ND	U	UJ	0.00206	ND	U	UJ	0.00224
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00192	0.000421	J	J	0.00199	ND	U	U	0.00247	0.000153	J	J	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	2-BUTANONE	mg/kg	39649	ND	U	U	0.0048	ND	U	U	0.00498	ND	U	U	0.00618	0.00501	JB	U	0.00625	ND	U	U	0.00515	ND	U	U	0.00561
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	2-HEXANONE	mg/kg		ND	U	U	0.0048	ND	U	U	0.00498	ND	U	U	0.00618	ND	U	U	0.00625	ND	U	U	0.00515	ND	U	U	0.00561
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.024	ND	U	R	0.0249	ND	U	R	0.0309	ND	U	R	0.0312	ND	U	R	0.0257	ND	U	R	0.0281
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.024	ND	U	R	0.0249	ND	U	R	0.0309	ND	U	U	0.0312	ND	U	R	0.0257	ND	U	R	0.0281
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0048	ND	U	U	0.00498	ND	U	U	0.00618	ND	U	U	0.00625	ND	U	U	0.00515	ND	U	U	0.00561
	ACETONE	mg/kg	67456	0.0075	J	J	0.024	0.0143	J	J	0.0249	0.023	J	J	0.0309	0.00351	J	J	0.0312	0.00819	J	J	0.0257	0.0162	J	J	0.0281
	BENZENE	mg/kg	15.49	0.000131	J	J	0.00192	0.0022			0.00199	0.00022	J	J	0.00247	0.00106	J	J	0.0025	0.00013	J	J	0.00206	ND	U	U	0.00224
	BROMOBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	BROMOFORM	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	BROMOMETHANE	mg/kg	22.35	ND	U	UJ	0.00192	ND	U	UJ	0.00199	ND	U	UJ	0.00247	ND	U	U	0.0025	ND	U	UJ	0.00206	ND	U	UJ	0.00224
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	UQ	UJ	0.00192	ND	UQ	UJ	0.00199	ND	UQ	UJ	0.00247	ND	U	U	0.0025	ND	UQ	UJ	0.00206	ND	UQ	UJ	0.00224
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	ETHYLBENZENE	mg/kg	69.66	0.00021	J	J	0.00192	0.000485	J	J	0.00199	ND	U	U	0.00247	0.000533	J	J	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	UJ	0.00206	ND	U	U	0.00224
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	M,P-XYLENES	mg/kg		ND	U	U	0.00384	0.00186	J	J	0.00398	ND	U	U	0.00495	0.000739	J	J	0.005	ND	U	U	0.00412	ND	U	U	0.00449
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0048	ND	U	U	0.00498	ND	U	U	0.00618	ND	U	U	0.00625	ND	U	U	0.00515	ND	U	U	0.00561
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	O-XYLENE	mg/kg	9548	ND	U	U	0.00192	0.000488	J	J	0.00199	ND	U	U	0.00247	0.000212	J	J	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	UJ	0.00206	ND	U	U	0.00224
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	STYRENE	mg/kg	8970	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	TOLUENE	mg/kg	5570	ND	U	U	0.00192	0.00276			0.00199	ND	U	U	0.00247	0.00168	J	J	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	UQ	U	0.00192	ND	UQ	U	0.00199	ND	UQ	U	0.00247	ND	U	U	0.0025	ND	UQ	U	0.00206	ND	UQ	U	0.00224
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	VINYL ACETATE	mg/kg	3646	ND	U	UJ	0.00192	ND	U	UJ	0.00199	ND	U	UJ	0.00247	ND	U	U	0.0025	ND	U	UJ	0.00206	ND	U	UJ	0.00224
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00192	ND	U	U	0.00199	ND	U	U	0.00247	ND	U	U	0.0025	ND	U	U	0.00206	ND	U	U	0.00224
	XYLENES	mg/kg	1086	ND	U	U	0.00576	0.00234	J	J	0.00597	ND	U	U	0.00742	0.000953	J	J	0.00749	ND	U	U	0.00618	ND	U	U	0.00673

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP174				DP174				DP174				DP174				DP175				DP175			
			SAMPLE_NO	FFOR0971				FFOR0972				FFOR0973				FFOR0974				FFOR0975				FFOR0976			
			SAMPLE_DATE	12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.351	ND	UQ	UJ	0.384	ND	UQ	UJ	0.36	ND	UQ	UJ	0.365	ND	UQ	UJ	3.62	ND	UQ	UJ	0.358
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	18.1	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	2,6-DICHLOROPHENOL	mg/kg		ND	UQ	U	0.351	ND	UQ	U	0.384	ND	UQ	U	0.36	ND	UQ	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	2-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	2-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	18.1	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.702	ND	U	U	0.769	ND	U	U	0.721	ND	U	U	0.73	ND	U	U	7.23	ND	U	U	0.717
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.351	ND	UQ	U	0.384	ND	UQ	U	0.36	ND	UQ	U	0.365	ND	UQ	U	3.62	ND	U	U	0.358
	3-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	18.1	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	18.1	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	4-CHLOROANILINE	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	4-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	18.1	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	18.1	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	ANTHRACENE	mg/kg	17203	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	BENZENAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	CARBAZOLE	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	CHRYSENE	mg/kg	621.36	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	0.159	J	J+	3.62	0.025	J	J	0.358
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	DIBENZOFURAN	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	0.34	J	J+	3.62	0.0484	J	J	0.358
	FLUORENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	ISOPHORONE	mg/kg	5119	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	18.1	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	0.227	J	J+	3.62	0.0317	J	J	0.358
	PHENOL	mg/kg	18331	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
	PYRENE	mg/kg	1720	ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	0.266	J	J+	3.62	0.0459	J	J	0.358

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP174				DP174				DP174				DP174				DP175				DP175			
			SAMPLE_NO	FFOR0971				FFOR0972				FFOR0973				FFOR0974				FFOR0975				FFOR0976			
			SAMPLE_DATE	12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.351	ND	U	U	0.384	ND	U	U	0.36	ND	U	U	0.365	ND	U	U	3.62	ND	U	U	0.358
Metals Method 6010	LEAD	mg/kg	400	3.93			0.64	8.11			0.7	4.96			0.66	6.25			0.66	5.07			0.66	4.71			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP175				DP175				DP175				DP175				DP176				DP176			
		SAMPLE_NO		FFOR0977				FFOR0978				FFOR0979				FFOR0980				FFOR0981				FFOR0982			
		SAMPLE_DATE		12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.71	ND	U	U	4.3	ND	U	U	4.41	ND	U	U	4.33	3.08	J	J	4.35	ND	U	U	4.28
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.46	ND	U	U	5.31	ND	U	U	5.62	ND	U	U	5.61	ND	U	U	5.98	ND	U	U	4.97
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000673	J	J	0.00219	ND	U	U	0.00213	0.00017	J	J	0.00182	0.000219	J	J	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	UJ	0.00219	ND	U	UJ	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000366	J	J	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	0.000116	J	J	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00547	ND	U	U	0.00532	0.00364	J	U	0.00456	0.00478		U	0.00472	0.00263	J	U	0.00514	0.00317	JB	U	0.00525
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	2-HEXANONE	mg/kg		ND	U	U	0.00547	ND	U	U	0.00532	ND	U	U	0.00456	ND	U	U	0.00472	ND	U	U	0.00514	ND	U	U	0.00525
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0273	ND	U	R	0.0266	ND	U	R	0.0228	ND	U	R	0.0236	ND	U	R	0.0257	ND	U	R	0.0262
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0273	ND	U	R	0.0266	ND	U	R	0.0228	ND	U	R	0.0236	ND	U	R	0.0257	ND	U	R	0.0262
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00547	ND	U	U	0.00532	ND	U	U	0.00456	ND	U	U	0.00472	ND	U	U	0.00514	ND	U	U	0.00525
	ACETONE	mg/kg	67456	0.0179	J	J	0.0273	0.0175	J	J	0.0266	0.00483	J	J	0.0228	0.00735	J	J	0.0236	0.00181	J	J	0.0257	0.00192	J	J	0.0262
	BENZENE	mg/kg	15.49	0.00179	J	J	0.00219	0.000426	J	J	0.00213	0.000452	J	J	0.00182	0.000878	J	J	0.00189	0.000436	J	J	0.00205	0.000192	J	J	0.0021
	BROMOBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	BROMOFORM	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	BROMOMETHANE	mg/kg	22.35	ND	U	UJ	0.00219	ND	U	UJ	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	UQ	UJ	0.00219	ND	UQ	UJ	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	ETHYLBENZENE	mg/kg	69.66	0.00052	J	J	0.00219	ND	U	U	0.00213	0.000365	J	J	0.00182	0.000375	J	J	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	M,P-XYLENES	mg/kg		0.00179	J	J	0.00438	ND	U	U	0.00425	ND	U	U	0.00365	0.000564	J	J	0.00377	ND	U	U	0.00411	ND	U	U	0.0042
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00547	ND	U	U	0.00532	ND	U	U	0.00456	ND	U	U	0.00472	ND	U	U	0.00514	ND	U	U	0.00525
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	O-XYLENE	mg/kg	9548	0.000433	J	J	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	STYRENE	mg/kg	8970	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	TOLUENE	mg/kg	5570	0.00273			0.00219	ND	U	U	0.00213	0.000931	J	J	0.00182	0.00146	J	J	0.00189	0.000511	J	J	0.00205	0.00041	J	J	0.0021
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	UQ	U	0.00219	ND	UQ	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	VINYL ACETATE	mg/kg	3646	ND	U	UJ	0.00219	ND	U	UJ	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00219	ND	U	U	0.00213	ND	U	U	0.00182	ND	U	U	0.00189	ND	U	U	0.00205	ND	U	U	0.0021
	XYLENES	mg/kg	1086	0.00221	J	J	0.00656	ND	U	U	0.00638	0.000428	J	J	0.00547	0.000697	J	J	0.00566	ND	U	U	0.00616	ND	U	U	0.0063

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP175				DP175				DP175				DP175				DP176				DP176			
		SAMPLE_NO		FFOR0977				FFOR0978				FFOR0979				FFOR0980				FFOR0981				FFOR0982			
		SAMPLE_DATE		12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.388	ND	UQ	UJ	0.352	ND	UQ	UJ	0.36	ND	UQ	UJ	0.354	ND	UQ	UJ	0.357	ND	UQ	UJ	0.354
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.94	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	2-METHYLPHENOL	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	2-NITROANILINE	mg/kg		ND	U	U	1.94	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.777	ND	U	U	0.704	ND	U	U	0.721	ND	U	U	0.708	ND	U	U	0.715	ND	U	U	0.708
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	3-NITROANILINE	mg/kg		ND	U	U	1.94	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.94	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	4-CHLOROANILINE	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	4-NITROANILINE	mg/kg		ND	U	U	1.94	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.94	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	ANTHRACENE	mg/kg	17203	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	BENZENAMINE	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	0.0292	J	J	0.357	ND	U	U	0.354
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	0.022	J	J	0.357	ND	U	U	0.354
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	0.0212	J	J	0.357	ND	U	U	0.354
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	0.0204	J	J	0.357	ND	U	U	0.354
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	CARBAZOLE	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	CHRYSENE	mg/kg	621.36	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	0.0298	J	J	0.357	ND	U	U	0.354
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	DIBENZOFURAN	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	0.0523	J	J	0.357	ND	U	U	0.354
	FLUORENE	mg/kg	2294	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	ISOPHORONE	mg/kg	5119	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.94	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	0.0345	J	J	0.357	ND	U	U	0.354
	PHENOL	mg/kg	18331	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
	PYRENE	mg/kg	1720	ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	0.0401	J	J	0.357	ND	U	U	0.354

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP175				DP175				DP175				DP175				DP176				DP176			
		SAMPLE_NO		FFOR0977				FFOR0978				FFOR0979				FFOR0980				FFOR0981				FFOR0982			
		SAMPLE_DATE		12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.388	ND	U	U	0.352	ND	U	U	0.36	ND	U	U	0.354	ND	U	U	0.357	ND	U	U	0.354
Metals Method 6010	LEAD	mg/kg	400	8.04			0.7	4.84			0.64	6.26			0.67	5.09			0.65	5.3			0.66	3.37		J	0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP176				DP176				DP176				DP177				DP177				DP177			
			SAMPLE_NO	FFOR0983				FFOR0984				FFOR0985				FFOR0986				FFOR0987				FFOR0988			
			SAMPLE_DATE	12-Aug-11				12-Aug-11				12-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.43	J	J	4.37	ND	U	U	4.36	1.98	J	J	4.35	8.02	J	J	8.69	5.18	J	J	8.67	ND	U	U	4.52
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.02	ND	U	U	5.63	ND	U	U	4.95	ND	U	U	5.6	ND	U	U	4.55	ND	U	U	5.53
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000648	J	J	0.00199	0.000349	J	J	0.00205	0.000264	J	J	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	0.001	J	J	0.00197
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000349	J	J	0.00199	0.000172	J	J	0.00205	0.000147	J	J	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	0.000531	J	J	0.00197
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	UQ	UJ	0.00258	ND	UQ	UJ	0.00214	ND	UQ	UJ	0.00197
	2-BUTANONE	mg/kg	39649	0.00302	JB	U	0.00497	0.00665	B	U	0.00513	0.00476	B		0.00474	0.0116			0.00645	0.00996			0.00535	0.0111			0.00494
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	2-HEXANONE	mg/kg		ND	U	U	0.00497	ND	U	U	0.00513	ND	U	U	0.00474	ND	U	U	0.00645	ND	U	U	0.00535	ND	U	U	0.00494
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0248	ND	U	R	0.0257	ND	U	R	0.0237	ND	U	R	0.0323	ND	U	R	0.0267	ND	U	R	0.0247
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0248	ND	U	R	0.0257	ND	U	R	0.0237	ND	U	R	0.0323	ND	U	R	0.0267	ND	U	R	0.0247
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00497	ND	U	U	0.00513	ND	U	U	0.00474	ND	U	U	0.00645	ND	U	U	0.00535	ND	U	U	0.00494
	ACETONE	mg/kg	67456	ND	U	U	0.0248	0.00984	J	J	0.0257	0.00524	J	J	0.0237	0.0468			0.0323	0.045			0.0267	0.036			0.0247
	BENZENE	mg/kg	15.49	0.00141	J	J	0.00199	0.00082	J	J	0.00205	0.000732	J	J	0.0019	0.000485	J	J	0.00258	0.000619	J	J	0.00214	0.00313			0.00197
	BROMOBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	BROMOFORM	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	UQ	UJ	0.00258	ND	UQ	UJ	0.00214	ND	UQ	UJ	0.00197
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	ETHYLBENZENE	mg/kg	69.66	0.0004	J	J	0.00199	0.000433	J	J	0.00205	0.000368	J	J	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	0.000968	J	J	0.00197
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	M,P-XYLENES	mg/kg		0.00147	J	J	0.00398	0.000718	J	J	0.00411	0.000518	J	J	0.00379	ND	U	U	0.00516	0.000408	J	J	0.00428	0.00297	J	J	0.00395
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00497	ND	U	U	0.00513	ND	U	U	0.00474	ND	U	U	0.00645	ND	U	U	0.00535	ND	U	U	0.00494
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00199	0.000798	J	J	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	0.000198	J	J	0.00197
	O-XYLENE	mg/kg	9548	0.000343	J	J	0.00199	0.000222	J	J	0.00205	0.000172	J	J	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	0.000748	J	J	0.00197
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	STYRENE	mg/kg	8970	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	TOLUENE	mg/kg	5570	0.00207			0.00199	0.00139	J	J	0.00205	0.00107	J	J	0.0019	0.000587	J	J	0.00258	0.000604	J	J	0.00214	0.00434			0.00197
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00199	ND	U	U	0.00205	ND	U	U	0.0019	ND	U	U	0.00258	ND	U	U	0.00214	ND	U	U	0.00197
	XYLENES	mg/kg	1086	0.00182	J	J	0.00596	0.00094	J	J	0.00616	0.000691	J	J	0.00569	ND	U	U	0.00774	ND	U	U	0.00642	0.00372	J	J	0.00592

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP176				DP176				DP176				DP177				DP177				DP177			
		SAMPLE_NO		FFOR0983				FFOR0984				FFOR0985				FFOR0986				FFOR0987				FFOR0988			
		SAMPLE_DATE		12-Aug-11				12-Aug-11				12-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.361	ND	UQ	UJ	0.358	ND	UQ	UJ	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	8.97	ND	U	U	1.87
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	UQ	U	0.364	ND	UQ	U	1.79	ND	UQ	U	0.373
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	2-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	8.97	ND	U	U	1.87
	2-NITROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.723	ND	U	U	0.715	ND	U	U	0.725	ND	U	U	0.729	ND	U	U	3.59	ND	U	U	0.747
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	8.97	ND	U	U	1.87
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	8.97	ND	U	U	1.87
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	4-CHLOROANILINE	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	8.97	ND	U	U	1.87
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	8.97	ND	U	U	1.87
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	0.0248	J	J	0.364	0.62	J	J	1.79	ND	U	U	0.373
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	0.513	J	J	1.79	ND	U	U	0.373
	ANTHRACENE	mg/kg	17203	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	0.0752	J	J	0.364	1.96			1.79	ND	U	U	0.373
	BENZENAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	0.188	J	J	0.364	**9**			1.79	ND	U	U	0.373
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	0.112	J	J	1.82	**9.04**			1.79	ND	U	U	0.373
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	1.82	**9.85**			1.79	ND	U	U	0.373
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	0.121	J	J	1.82	7.77			1.79	ND	U	U	0.373
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	0.117	J	J	1.82	6.24			1.79	ND	U	U	0.373
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	CARBAZOLE	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	0.0724	J	J	0.364	1.62	J	J	1.79	ND	U	U	0.373
	CHRYSENE	mg/kg	621.36	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	0.205	J	J	0.364	9.38			1.79	ND	U	U	0.373
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	1.82	**0.768**	J	J	1.79	ND	U	U	0.373
	DIBENZOFURAN	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	0.0165	J	J	0.364	0.238	J	J	1.79	ND	U	U	0.373
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	0.559			0.364	18.2			1.79	ND	U	U	0.373
	FLUORENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	0.0311	J	J	0.364	0.47	J	J	1.79	ND	U	U	0.373
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	1.82	**6.71**			1.79	ND	U	U	0.373
	ISOPHORONE	mg/kg	5119	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	0.189	J	J	1.79	ND	U	U	0.373
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	8.97	ND	U	U	1.87
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	0.309	J	J	0.364	7.73			1.79	ND	U	U	0.373
	PHENOL	mg/kg	18331	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
	PYRENE	mg/kg	1720	ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	0.209	J	J	0.364	11.9			1.79	ND	U	U	0.373

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP176				DP176				DP176				DP177				DP177				DP177			
			SAMPLE_NO	FFOR0983				FFOR0984				FFOR0985				FFOR0986				FFOR0987				FFOR0988			
			SAMPLE_DATE	12-Aug-11				12-Aug-11				12-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.361	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	1.79	ND	U	U	0.373
Metals Method 6010	LEAD	mg/kg	400	5.13			0.66	2.52			0.65	5.23			0.66	4.49			0.66	4.55			0.66	6.85			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP177				DP177				DP177				DP178				DP178				DP178			
	SAMPLE_NO			FFOR0989				FFOR0990				FFOR0991				FFOR0992				FFOR0993				FFOR0994			
	SAMPLE_DATE			11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11			
	PURPOSE			FD				REG				REG				REG				REG				REG			
	DEPTH			10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.39	ND	U	U	4.41	ND	U	U	4.37	ND	U	U	4.46	1.52	J	J	4.49	ND	U	U	4.53
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.92	ND	U	U	5.22	ND	U	U	5.08	ND	U	U	6.18	ND	U	U	5.57	ND	U	U	5.18
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00106	J	J	0.00215	0.000117	J	J	0.00182	0.000201	J	J	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	0.000994	J	J	0.00202
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000574	J	J	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	0.000613	J	J	0.00202
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00215	ND	UQ	UJ	0.00182	ND	UQ	UJ	0.00186	ND	UQ	UJ	0.00222	ND	UQ	UJ	0.00233	ND	UQ	UJ	0.00202
	2-BUTANONE	mg/kg	39649	0.0115			0.00538	0.00942			0.00456	0.00899			0.00464	0.00865			0.00555	0.00888			0.00582	0.0119			0.00506
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	2-HEXANONE	mg/kg		ND	U	U	0.00538	ND	U	U	0.00456	ND	U	U	0.00464	ND	U	U	0.00555	ND	U	U	0.00582	ND	U	U	0.00506
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0269	ND	U	R	0.0228	ND	U	R	0.0232	ND	U	R	0.0277	ND	U	R	0.0291	ND	U	R	0.0253
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0269	ND	U	R	0.0228	ND	U	R	0.0232	ND	U	R	0.0277	ND	U	R	0.0291	ND	U	R	0.0253
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00538	ND	U	U	0.00456	ND	U	U	0.00464	ND	U	U	0.00555	ND	U	U	0.00582	ND	U	U	0.00506
	ACETONE	mg/kg	67456	0.0425			0.0269	0.0462			0.0228	0.0347			0.0232	0.0391			0.0277	0.041			0.0291	0.0442			0.0253
	BENZENE	mg/kg	15.49	0.00337			0.00215	0.000775	J	J	0.00182	0.000974	J	J	0.00186	0.000472	J	J	0.00222	0.000355	J	J	0.00233	0.00355			0.00202
	BROMOBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	BROMOFORM	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00215	ND	UQ	UJ	0.00182	ND	UQ	UJ	0.00186	ND	UQ	UJ	0.00222	ND	UQ	UJ	0.00233	ND	UQ	UJ	0.00202
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	ETHYLBENZENE	mg/kg	69.66	0.00116	J	J	0.00215	0.000398	J	J	0.00182	0.000465	J	J	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	0.00105	J	J	0.00202
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	M,P-XYLENES	mg/kg		0.00315	J	J	0.00431	0.000501	J	J	0.00365	0.000642	J	J	0.00371	0.000415	J	J	0.00444	0.000461	J	J	0.00466	0.00295	J	J	0.00405
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00538	ND	U	U	0.00456	ND	U	U	0.00464	ND	U	U	0.00555	ND	U	U	0.00582	ND	U	U	0.00506
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	N-PROPYLBENZENE	mg/kg		0.000195	J	J	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	O-XYLENE	mg/kg	9548	0.000788	J	J	0.00215	ND	U	U	0.00182	0.000174	J	J	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	0.000757	J	J	0.00202
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	STYRENE	mg/kg	8970	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	TOLUENE	mg/kg	5570	0.00458			0.00215	0.000925	J	J	0.00182	0.0014	J	J	0.00186	0.000468	J	J	0.00222	0.000648	J	J	0.00233	0.00477			0.00202
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00215	ND	U	U	0.00182	ND	U	U	0.00186	ND	U	U	0.00222	ND	U	U	0.00233	ND	U	U	0.00202
	XYLENES	mg/kg	1086	0.00393	J	J	0.00646	0.000501	J	J	0.00547	0.000817	J	J	0.00557	ND	U	U	0.00666	ND	U	U	0.00698	0.00371	J	J	0.00607

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP177				DP177				DP177				DP178				DP178				DP178			
		SAMPLE_NO		FFOR0989				FFOR0990				FFOR0991				FFOR0992				FFOR0993				FFOR0994			
		SAMPLE_DATE		11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.84
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	2,6-DICHLOROPHENOL	mg/kg		ND	UQ	U	0.362	ND	UQ	U	0.362	ND	UQ	U	0.364	ND	UQ	U	0.374	ND	UQ	U	0.368	ND	UQ	U	0.368
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	2-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.84
	2-NITROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.725	ND	U	U	0.725	ND	U	U	0.729	ND	U	U	0.748	ND	U	U	0.736	ND	U	U	0.736
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.84
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.84
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	4-CHLOROANILINE	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.84
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.84
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	ANTHRACENE	mg/kg	17203	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	BENZENAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	CARBAZOLE	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	CHRYSENE	mg/kg	621.36	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	DIBENZOFURAN	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	FLUORENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	ISOPHORONE	mg/kg	5119	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.84
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	PHENOL	mg/kg	18331	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
	PYRENE	mg/kg	1720	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP177				DP177				DP177				DP178				DP178				DP178			
		SAMPLE_NO		FFOR0989				FFOR0990				FFOR0991				FFOR0992				FFOR0993				FFOR0994			
		SAMPLE_DATE		11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.368	ND	U	U	0.368
Metals Method 6010	LEAD	mg/kg	400	7.71			0.65	4.74			0.66	5.27			0.66	4.91			0.68	3.79			0.67	7.46			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP178				DP178				DP179				DP179				DP179				DP179			
	SAMPLE_NO			FFOR0995				FFOR0996				FFOR0997				FFOR0998				FFOR0999				FFOR1000			
	SAMPLE_DATE			11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			15-16 FT				20-21 FT				0-1 FT				5-5 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.33	ND	U	U	4.35	13.3			4.39	ND	U	U	4.47	ND	U	U	4.41	ND	U	U	4.37
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.22	ND	U	U	5.11	ND	U	U	4.56	ND	U	U	6.43	ND	U	U	5	ND	U	U	5.16
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00015	J	J	0.00206	0.000374	J	J	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	0.000983	J	J	0.00223	ND	U	U	0.00197
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	UQ	UJ	0.00223	ND	U	U	0.00197
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00206	0.000193	J	J	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	0.000579	J	J	0.00223	ND	U	U	0.00197
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00206	ND	UQ	UJ	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	2-BUTANONE	mg/kg	39649	0.0108			0.00514	0.0152			0.00574	0.00448	J	J	0.00456	0.00472	J	J	0.00578	0.0066	B	U	0.00558	0.00433	J	J	0.00492
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	2-HEXANONE	mg/kg		ND	U	U	0.00514	ND	U	U	0.00574	ND	U	U	0.00456	ND	U	U	0.00578	ND	U	U	0.00558	ND	U	U	0.00492
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0257	ND	U	R	0.0287	ND	U	U	0.0228	ND	U	U	0.0289	ND	U	U	0.0279	ND	U	U	0.0246
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0257	ND	U	R	0.0287	ND	U	R	0.0228	ND	U	R	0.0289	ND	U	U	0.0279	ND	U	R	0.0246
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00514	ND	U	U	0.00574	ND	U	U	0.00456	ND	U	U	0.00578	ND	U	U	0.00558	ND	U	U	0.00492
	ACETONE	mg/kg	67456	0.0418			0.0257	0.0628			0.0287	0.00464	J	U	0.0228	0.00232	J	U	0.0289	0.012	J	U	0.0279	0.00315	J	U	0.0246
	BENZENE	mg/kg	15.49	0.000688	J	J	0.00206	0.002	J	J	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	0.00246			0.00223	ND	U	U	0.00197
	BROMOBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	BROMOFORM	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00206	ND	UQ	UJ	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00206	ND	U	U	0.00229	ND	UB		0.00183	ND	UB		0.00231	ND	U	U	0.00223	ND	UB		0.00197
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	ETHYLBENZENE	mg/kg	69.66	0.000351	J	J	0.00206	0.00079	J	J	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	0.001	J	U	0.00223	ND	U	U	0.00197
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	M,P-XYLENES	mg/kg		0.000612	J	J	0.00411	0.00135	J	J	0.00459	ND	U	U	0.00365	ND	U	U	0.00462	0.00259	J	U	0.00447	ND	U	U	0.00394
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00514	ND	U	U	0.00574	ND	U	U	0.00456	ND	U	U	0.00578	ND	U	U	0.00558	ND	U	U	0.00492
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	UB		0.00223	ND	U	U	0.00197
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	O-XYLENE	mg/kg	9548	0.000162	J	J	0.00206	0.000332	J	J	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	0.000724	J	U	0.00223	ND	U	U	0.00197
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	STYRENE	mg/kg	8970	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	TOLUENE	mg/kg	5570	0.00122	J	J	0.00206	0.00235			0.00229	ND	U	U	0.00183	ND	U	U	0.00231	0.0038			0.00223	ND	U	U	0.00197
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00206	ND	U	U	0.00229	ND	U	U	0.00183	ND	U	U	0.00231	ND	U	U	0.00223	ND	U	U	0.00197
	XYLENES	mg/kg	1086	0.000773	J	J	0.00617	0.00167	J	J	0.00688	ND	U	U	0.00548	ND	U	U	0.00693	0.00332	J	U	0.0067	ND	U	U	0.0059

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP178				DP178				DP179				DP179				DP179				DP179			
			SAMPLE_NO	FFOR0995				FFOR0996				FFOR0997				FFOR0998				FFOR0999				FFOR1000			
			SAMPLE_DATE	11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-5 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	2,6-DICHLOROPHENOL	mg/kg		ND	UQ	U	0.357	ND	UQ	U	0.361	ND	UQ	U	0.363	ND	UQ	U	0.366	ND	UQ	U	0.364	ND	U	U	0.366
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	2-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.714	ND	U	U	0.722	ND	U	U	0.725	ND	U	U	0.732	ND	U	U	0.728	ND	U	U	0.731
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	4-CHLOROANILINE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	ANTHRACENE	mg/kg	17203	ND	U	U	0.357	ND	U	U	0.361	0.0164	J	J	0.363	0.0146	J	J	0.366	ND	U	U	0.364	ND	U	U	0.366
	BENZENAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	0.041	J	J	0.366	ND	U	U	0.364	ND	U	U	0.366
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.361	0.0138	J	J	0.363	0.031	J	J	0.366	ND	U	U	0.364	ND	U	U	0.366
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	0.0373	J	J	0.366	ND	U	U	0.364	ND	U	U	0.366
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	0.0135	J	J	0.363	0.027	J	J	0.366	ND	U	U	0.364	ND	U	U	0.366
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	0.027	J	J	0.366	ND	U	UJ	0.364	ND	U	U	0.366
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	CARBAZOLE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	CHRYSENE	mg/kg	621.36	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	0.0428	J	J	0.366	ND	U	U	0.364	ND	U	U	0.366
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	0.0143	J	J	0.366	ND	U	U	0.364	ND	U	U	0.366
	DIBENZOFURAN	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.361	0.0367	J	J	0.363	0.1	J	J	0.366	ND	U	U	0.364	ND	U	U	0.366
	FLUORENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	ISOPHORONE	mg/kg	5119	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.357	ND	U	U	0.361	0.031	J	J	0.363	0.0673	J	J	0.366	ND	U	U	0.364	ND	U	U	0.366
	PHENOL	mg/kg	18331	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
	PYRENE	mg/kg	1720	ND	U	U	0.357	ND	U	U	0.361	0.0255	J	J	0.363	0.0608	J	J	0.366	ND	U	U	0.364	ND	U	U	0.366

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP178				DP178				DP179				DP179				DP179				DP179			
		SAMPLE_NO		FFOR0995				FFOR0996				FFOR0997				FFOR0998				FFOR0999				FFOR1000			
		SAMPLE_DATE		11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-5 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.364	ND	U	U	0.366
Metals Method 6010	LEAD	mg/kg	400	4.82			0.66	4.19			0.65	4.75			0.66	2.87			0.66	6.42		J	3.31	4.87			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP179				DP179				DP180				DP180				DP180				DP180			
			SAMPLE_NO	FFOR1001				FFOR1002				FFOR1003				FFOR1004				FFOR1005				FFOR1006			
			SAMPLE_DATE	11-Aug-11				11-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11			
			PURPOSE	REG				FD				REG				FD				REG				REG			
			DEPTH	20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-10 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.25	ND	U	U	4.24	ND	U	U	4.42	ND	U	U	4.42	ND	U	U	4.37	ND	U	U	4.56
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.67	ND	U	U	4.91	ND	U	U	4.59	ND	U	U	4.77	ND	U	U	7.79	ND	U	U	5.27
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00195	0.000273	J	U	0.00189	0.000191	J	J	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	0.000209	J	J	0.00201
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00195	ND	UQ	UJ	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00195	0.000139	J	J	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	2-BUTANONE	mg/kg	39649	0.00493			0.00487	0.00399	JB	U	0.00474	0.00328	JB	U	0.00636	0.0102	B	U	0.00459	0.00421	JB	U	0.00691	0.00365	JB	U	0.00503
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	2-HEXANONE	mg/kg		ND	U	U	0.00487	ND	U	U	0.00474	ND	U	U	0.00636	ND	U	U	0.00459	ND	U	U	0.00691	ND	U	U	0.00503
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0243	ND	U	U	0.0237	ND	U	R	0.0318	ND	U	R	0.0229	ND	U	R	0.0346	ND	U	R	0.0251
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0243	ND	U	U	0.0237	ND	U	R	0.0318	ND	U	R	0.0229	ND	U	R	0.0346	ND	U	R	0.0251
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00487	ND	U	U	0.00474	ND	U	U	0.00636	ND	U	U	0.00459	ND	U	U	0.00691	ND	U	U	0.00503
	ACETONE	mg/kg	67456	0.00489	J	U	0.0243	0.00437	J	U	0.0237	ND	U	U	0.0318	0.0378			0.0229	0.00736	J	J	0.0346	0.00247	J	J	0.0251
	BENZENE	mg/kg	15.49	ND	U	U	0.00195	0.000546	J	J	0.00189	0.0013	J	J	0.00255	0.000338	J	J	0.00183	0.00178	J	J	0.00277	0.000534	J	J	0.00201
	BROMOBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	BROMOFORM	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	CHLOROFORM	mg/kg	5.718	ND	UB		0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00195	0.000269	J	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	0.000267	J	J	0.00201
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	M,P-XYLENES	mg/kg		ND	U	U	0.00389	0.000554	J	U	0.00379	0.000467	J	J	0.00509	ND	U	U	0.00367	ND	U	U	0.00553	0.000476	J	J	0.00402
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00487	ND	U	U	0.00474	ND	U	U	0.00636	ND	U	U	0.00459	ND	U	U	0.00691	ND	U	U	0.00503
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00195	ND	UB		0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	O-XYLENE	mg/kg	9548	ND	U	U	0.00195	0.000167	J	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	STYRENE	mg/kg	8970	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	TOLUENE	mg/kg	5570	ND	U	U	0.00195	0.000789	J	U	0.00189	0.00109	J	J	0.00255	0.000244	J	J	0.00183	0.00109	J	J	0.00277	0.000829	J	J	0.00201
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00195	ND	U	U	0.00189	ND	U	U	0.00255	ND	U	U	0.00183	ND	U	U	0.00277	ND	U	U	0.00201
	XYLENES	mg/kg	1086	ND	U	U	0.00584	0.00072	J	U	0.00568	0.000567	J	J	0.00764	ND	U	U	0.0055	ND	U	U	0.0083	0.000588	J	J	0.00604

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP179				DP179				DP180				DP180				DP180				DP180			
		SAMPLE_NO		FFOR1001				FFOR1002				FFOR1003				FFOR1004				FFOR1005				FFOR1006			
		SAMPLE_DATE		11-Aug-11				11-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11			
		PURPOSE		REG				FD				REG				FD				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-10 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	UQ	UJ	0.367	ND	UQ	UJ	0.363	ND	UQ	UJ	0.358	ND	UQ	UJ	0.373
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.87
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	UQ	U	0.367	ND	UQ	U	0.363	ND	UQ	U	0.358	ND	UQ	U	0.373
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.87
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.704	ND	U	U	0.7	ND	U	U	0.734	ND	U	U	0.726	ND	U	U	0.716	ND	U	U	0.747
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.87
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.87
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.87
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.87
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	ANTHRACENE	mg/kg	17203	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	CARBAZOLE	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	CHRYSENE	mg/kg	621.36	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	FLUORENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.87
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
	PYRENE	mg/kg	1720	ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP179				DP179				DP180				DP180				DP180				DP180			
			SAMPLE_NO	FFOR1001				FFOR1002				FFOR1003				FFOR1004				FFOR1005				FFOR1006			
			SAMPLE_DATE	11-Aug-11				11-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11				12-Aug-11			
			PURPOSE	REG				FD				REG				FD				REG				REG			
			DEPTH	20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-10 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	U	U	0.35	ND	U	U	0.367	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.373
Metals Method 6010	LEAD	mg/kg	400	4.73			0.64	4.32			0.64	3.57			0.67	4.09			0.66	4.51			0.66	5.88			0.69

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP180				DP180				DP181				DP181				DP181				DP181			
		SAMPLE_NO		FFOR1007				FFOR1008				FFOR1009				FFOR1010				FFOR1011				FFOR1012			
		SAMPLE_DATE		12-Aug-11				12-Aug-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.41	ND	U	U	4.51	4.1	J	J	4.37	5.71			4.51	4.19	J	J	4.44	3.15	J	J	4.45
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.15	ND	U	U	4.92	ND	U	U	6.95	ND	U	U	5.79	ND	U	U	5.81	ND	U	U	5.94
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00206	0.000133	J	J	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	2-BUTANONE	mg/kg	39649	0.00474	JB	U	0.00515	0.00324	JB	U	0.00448	0.00597			0.00441	ND	U	U	0.00995	ND	U	U	0.00574	0.00553	J	J	0.00683
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	2-HEXANONE	mg/kg		ND	U	U	0.00515	ND	U	U	0.00448	ND	U	U	0.00441	ND	U	U	0.00995	ND	U	U	0.00574	ND	U	U	0.00683
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0257	ND	U	R	0.0224	ND	U	U	0.022	ND	U	U	0.0498	ND	U	U	0.0287	ND	U	U	0.0342
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0257	ND	U	R	0.0224	ND	U	R	0.022	ND	U	R	0.0498	ND	U	R	0.0287	ND	U	R	0.0342
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00515	ND	U	U	0.00448	ND	U	U	0.00441	ND	U	U	0.00995	ND	U	U	0.00574	ND	U	U	0.00683
	ACETONE	mg/kg	67456	0.0054	J	J	0.0257	0.00104	J	J	0.0224	0.0253			0.022	0.0332	J	J	0.0498	0.015	J	J	0.0287	0.0388			0.0342
	BENZENE	mg/kg	15.49	0.000227	J	J	0.00206	0.000399	J	J	0.00179	0.000703	J	J	0.00176	0.00912			0.00398	0.00139	J	J	0.0023	0.00179	J	J	0.00273
	BROMOBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	BROMOFORM	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00206	ND	U	U	0.00179	ND	UQ	UJ	0.00176	ND	U	U	0.00398	ND	UQ	UJ	0.0023	ND	U	U	0.00273
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	0.000465	J	J	0.00273
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	M,P-XYLENES	mg/kg		ND	U	U	0.00412	ND	U	U	0.00358	ND	U	U	0.00353	ND	U	U	0.00796	ND	U	U	0.00459	0.00102	J	J	0.00547
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00515	ND	U	U	0.00448	ND	U	U	0.00441	0.00767	J	J	0.00995	ND	U	U	0.00574	ND	U	U	0.00683
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	O-XYLENE	mg/kg	9548	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	0.00045	J	J	0.00273
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	STYRENE	mg/kg	8970	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	TOLUENE	mg/kg	5570	0.00038	J	J	0.00206	0.000603	J	J	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00206	ND	U	U	0.00179	ND	U	U	0.00176	ND	U	U	0.00398	ND	U	U	0.0023	ND	U	U	0.00273
	XYLENES	mg/kg	1086	ND	U	U	0.00618	ND	U	U	0.00537	ND	U	U	0.00529	ND	U	U	0.0119	ND	U	U	0.00689	0.00147	J	J	0.0082

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP180				DP180				DP181				DP181				DP181				DP181			
		SAMPLE_NO		FFOR1007				FFOR1008				FFOR1009				FFOR1010				FFOR1011				FFOR1012			
		SAMPLE_DATE		12-Aug-11				12-Aug-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.368	ND	UQ	UJ	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	UQ	UJ	0.366	ND	U	U	0.361
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	2,6-DICHLOROPHENOL	mg/kg		ND	UQ	U	0.368	ND	UQ	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	2-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	2-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.735	ND	U	U	0.749	ND	U	U	0.721	ND	U	U	0.736	ND	U	U	0.732	ND	U	U	0.722
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	3-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	4-CHLOROANILINE	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	4-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	ANTHRACENE	mg/kg	17203	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	BENZENAMINE	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	0.588			0.366	ND	U	U	0.361
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	CARBAZOLE	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	CHRYSENE	mg/kg	621.36	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	DIBENZOFURAN	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	FLUORENE	mg/kg	2294	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	ISOPHORONE	mg/kg	5119	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	PHENOL	mg/kg	18331	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
	PYRENE	mg/kg	1720	ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP180				DP180				DP181				DP181				DP181				DP181			
			SAMPLE_NO	FFOR1007				FFOR1008				FFOR1009				FFOR1010				FFOR1011				FFOR1012			
			SAMPLE_DATE	12-Aug-11				12-Aug-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.368	ND	U	U	0.375	ND	U	U	0.36	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.361
Metals Method 6010	LEAD	mg/kg	400	4.56			0.67	5.49			0.69	4.16			0.66	3.61			0.68	3.5			0.66	6.21		J-	0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

				LOCATION_CODE	DP181				DP181				DP182				DP182				DP182				DP182			
				SAMPLE_NO	FFOR1013				FFOR1014				FFOR1015				FFOR1016				FFOR1017				FFOR1018			
				SAMPLE_DATE	20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
				PURPOSE	REG				REG				REG				REG				REG				REG			
				DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]		Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg			2.65	J	J	4.47	2.61	J	J	4.38	5.17			4.25	4.78			4.58	2.54	J	J	4.34	2.7	J	J	4.36
	GASOLINE RANGE ORGANICS	mg/kg			ND	U	U	6.8	ND	U	U	3.76	ND	U	U	7.27	ND	U	U	7.26	ND	U	U	6.91	ND	U	U	4.04
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg		29.19	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,1,1-TRICHLOROETHANE	mg/kg		21839	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,1,2,2-TETRACHLOROETHANE	mg/kg		7.975	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,1,2-TRICHLOROETHANE	mg/kg		17.16	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,1-DICHLOROETHANE	mg/kg		62.92	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,1-DICHLOROETHENE	mg/kg		617.75	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,1-DICHLOROPROPENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,2,3-TRICHLOROBENZENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,2,3-TRICHLOROPROPANE	mg/kg		0.91479	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,2,4-TRICHLOROBENZENE	mg/kg		143.13	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,2,4-TRIMETHYLBENZENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	0.000308	J	J	0.00195	0.00079	J	J	0.00209
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg		0.19443	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,2-DIBROMOETHANE	mg/kg		0.57397	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,2-DICHLOROBENZENE	mg/kg		3014	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,2-DICHLOROETHANE	mg/kg		7.741	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,2-DICHLOROPROPANE	mg/kg		14.73	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,3,5-TRIMETHYLBENZENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	0.000427	J	J	0.00209
	1,3-DICHLOROBENZENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,3-DICHLOROPROPANE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1,4-DICHLOROBENZENE	mg/kg		32.16	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	1-CHLOROHEXANE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	UQ	UJ	0.00209
	2,2-DICHLOROPROPANE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	2-BUTANONE	mg/kg		39649	0.00606	J	J	0.00783	0.00465	J	J	0.00535	0.00525	J	J	0.00915	0.0037	J	J	0.00634	0.00495			0.00487	0.00265	JQ	J	0.00521
	2-CHLOROTOLUENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	2-HEXANONE	mg/kg			ND	U	U	0.00783	ND	U	U	0.00535	ND	U	U	0.00915	ND	U	U	0.00634	ND	U	U	0.00487	ND	U	U	0.00521
	2-PROPENAL	mg/kg		0.64556	ND	U	U	0.0391	ND	U	U	0.0268	ND	U	U	0.0457	ND	U	U	0.0317	ND	U	U	0.0243	ND	UQ	UJ	0.0261
	2-PROPENENITRILE	mg/kg		5.97	ND	U	R	0.0391	ND	U	R	0.0268	ND	U	R	0.0457	ND	U	R	0.0317	ND	U	R	0.0243	ND	UQ	R	0.0261
	4-CHLOROTOLUENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	4-METHYL-2-PENTANONE	mg/kg		5949	ND	U	U	0.00783	ND	U	U	0.00535	ND	U	U	0.00915	ND	U	U	0.00634	ND	U	U	0.00487	ND	U	U	0.00521
	ACETONE	mg/kg		67456	0.0292	J	J	0.0391	0.0213	J	J	0.0268	0.0438	J	J	0.0457	0.0196	J	J	0.0317	0.0106	J	U	0.0243	0.0194	JQ	UJ	0.0261
	BENZENE	mg/kg		15.49	0.00068	J	J	0.00313	0.00251			0.00214	0.00219	J	J	0.00366	ND	U	U	0.00254	0.000998	J	J	0.00195	0.00279			0.00209
	BROMOBENZENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	BROMOCHLOROMETHANE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	BROMODICHLOROMETHANE	mg/kg		5.249	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	BROMOFORM	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	BROMOMETHANE	mg/kg		22.35	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	CARBON DISULFIDE	mg/kg		1935	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	CARBON TETRACHLORIDE	mg/kg		4.378	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	CHLOROBENZENE	mg/kg		508	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	CHLOROETHANE	mg/kg		43576	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	CHLOROFORM	mg/kg		5.718	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	CHLOROMETHANE	mg/kg		35.59	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	CIS-1,2-DICHLOROETHENE	mg/kg		782.14	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	CIS-1,3-DICHLOROPROPENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	DIBROMOCHLOROMETHANE	mg/kg		11.89	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	DIBROMOMETHANE	mg/kg		782.14	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	DICHLORODIFLUOROMETHANE	mg/kg		481.47	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	ETHYLBENZENE	mg/kg		69.66	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	0.000341	J	J	0.00195	0.000688	J	J	0.00209
	HEXACHLOROBUTADIENE	mg/kg		61.1	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	ISOPROPYLBENZENE	mg/kg		3211	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	M,P-XYLENES	mg/kg			ND	U	U	0.00626	ND	U	U	0.00428	ND	U	U	0.00732	ND	U	U	0.00507	0.000821	J	J	0.00389	0.00208	J	J	0.00417
	METHYL TERT-BUTYL ETHER	mg/kg		862.14	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	METHYLENE CHLORIDE	mg/kg		199.48	ND	U	U	0.00783	ND	U	U	0.00535	ND	U	U	0.00915	ND	U	U	0.00634	ND	U	U	0.00487	ND	U	U	0.00521
	NAPHTHALENE	mg/kg		44.95	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	N-BUTYLBENZENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	N-PROPYLBENZENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	O-XYLENE	mg/kg		9548	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	0.000668	J	J	0.00209
	P-ISOPROPYLTOLUENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	SEC-BUTYLBENZENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	STYRENE	mg/kg		8970	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	TERT-BUTYLBENZENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	TETRACHLOROETHENE	mg/kg		6.99	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	TOLUENE	mg/kg		5570	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	0.000666	J	J	0.00195	0.0034			0.00209
	TRANS-1,2-DICHLOROETHENE	mg/kg		273.3	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	TRANS-1,3-DICHLOROPROPENE	mg/kg			ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	TRICHLOROETHENE	mg/kg		45.67	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	TRICHLOROFLUOROMETHANE	mg/kg		2008	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	VINYL ACETATE	mg/kg		3646	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	UQ	UJ	0.00209
	VINYL CHLORIDE	mg/kg		0.86469	ND	U	U	0.00313	ND	U	U	0.00214	ND	U	U	0.00366	ND	U	U	0.00254	ND	U	U	0.00195	ND	U	U	0.00209
	XYLENES	mg/kg		1086	ND	U	U	0.00939	ND	U	U	0.00642	ND	U	U	0.011	ND	U	U	0.00761	0.000821	J	J	0.00584	0.00275	J	J	0.00626

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP181				DP181				DP182				DP182				DP182				DP182			
		SAMPLE_NO		FFOR1013				FFOR1014				FFOR1015				FFOR1016				FFOR1017				FFOR1018			
		SAMPLE_DATE		20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	2-METHYLPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	2-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.738	ND	U	U	0.722	ND	U	U	0.712	ND	U	U	0.743	ND	U	U	0.705	ND	U	U	0.728
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	3-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	4-CHLOROANILINE	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	4-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	ANTHRACENE	mg/kg	17203	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	BENZENAMINE	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	CARBAZOLE	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	CHRYSENE	mg/kg	621.36	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	DIBENZOFURAN	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	FLUORENE	mg/kg	2294	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	ISOPHORONE	mg/kg	5119	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	PHENOL	mg/kg	18331	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
	PYRENE	mg/kg	1720	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP181				DP181				DP182				DP182				DP182				DP182			
		SAMPLE_NO		FFOR1013				FFOR1014				FFOR1015				FFOR1016				FFOR1017				FFOR1018			
		SAMPLE_DATE		20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.356	ND	U	U	0.371	ND	U	U	0.353	ND	U	U	0.364
Metals Method 6010	LEAD	mg/kg	400	5.43			0.67	5.14			0.65	4.37			0.65	3.76			0.69	5.01			0.65	4.41			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP182				DP183				DP183				DP183				DP183				DP183			
		SAMPLE_NO		FFOR1019				FFOR1020				FFOR1021				FFOR1022				FFOR1023				FFOR1024			
		SAMPLE_DATE		20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.92	J	J	4.27	12.3			4.43	6.99			4.52	1.53	J	J	4.35	ND	U	U	4.34	ND	U	U	4.32
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.32	ND	U	U	6.87	ND	U	U	5.45	ND	U	U	7.1	ND	U	U	5.12	ND	U	U	5.38
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	1-CHLOROHEXANE	mg/kg		ND	UQ	UJ	0.00265	ND	UQ	UJ	0.0027	ND	UQ	UJ	0.00223	ND	UQ	UJ	0.00242	ND	UQ	UJ	0.00265	ND	UQ	UJ	0.00196
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	2-BUTANONE	mg/kg	39649	0.00411	JQ	J	0.00661	0.00646	JQ	J	0.00674	0.00499	JQ	J	0.00557	0.00659	Q	J	0.00606	0.00433	JQ	J	0.00662	ND	UQ	UJ	0.00489
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	2-HEXANONE	mg/kg		ND	U	U	0.00661	ND	U	U	0.00674	ND	U	U	0.00557	ND	U	U	0.00606	ND	U	U	0.00662	ND	U	U	0.00489
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0331	ND	UQ	UJ	0.0337	ND	UQ	UJ	0.0278	ND	UQ	UJ	0.0303	ND	UQ	UJ	0.0331	ND	UQ	UJ	0.0244
	2-PROPENENITRILE	mg/kg	5.97	ND	UQ	R	0.0331	ND	UQ	R	0.0337	ND	UQ	R	0.0278	ND	UQ	R	0.0303	ND	UQ	R	0.0331	ND	UQ	R	0.0244
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00661	ND	U	U	0.00674	ND	U	U	0.00557	ND	U	U	0.00606	ND	U	U	0.00662	ND	U	U	0.00489
	ACETONE	mg/kg	67456	0.0164	JQ	UJ	0.0331	0.075	Q	J	0.0337	0.0313	Q	J	0.0278	0.031	Q	J	0.0303	0.0242	JQ	J	0.0331	0.0141	JQ	J	0.0244
	BENZENE	mg/kg	15.49	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	0.00112	J	J	0.00242	0.00059	J	J	0.00265	ND	U	U	0.00196
	BROMOBENZENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	BROMOFORM	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	0.000435	J	J	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	M,P-XYLENES	mg/kg		ND	U	U	0.00529	ND	U	U	0.00539	ND	U	U	0.00445	0.000736	J	J	0.00485	ND	U	U	0.0053	ND	U	U	0.00391
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00661	ND	U	U	0.00674	ND	U	U	0.00557	ND	U	U	0.00606	ND	U	U	0.00662	ND	U	U	0.00489
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	O-XYLENE	mg/kg	9548	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	STYRENE	mg/kg	8970	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	TOLUENE	mg/kg	5570	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00265	ND	UQ	UJ	0.0027	ND	UQ	UJ	0.00223	ND	UQ	UJ	0.00242	ND	UQ	UJ	0.00265	ND	UQ	UJ	0.00196
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00265	ND	U	U	0.0027	ND	U	U	0.00223	ND	U	U	0.00242	ND	U	U	0.00265	ND	U	U	0.00196
	XYLENES	mg/kg	1086	ND	U	U	0.00794	ND	U	U	0.00809	ND	U	U	0.00668	0.000736	J	J	0.00727	ND	U	U	0.00795	ND	U	U	0.00587

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP182				DP183				DP183				DP183				DP183				DP183			
		SAMPLE_NO		FFOR1019				FFOR1020				FFOR1021				FFOR1022				FFOR1023				FFOR1024			
		SAMPLE_DATE		20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	UQ	UJ	0.366	ND	UQ	UJ	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	2-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.716	ND	U	U	0.731	ND	U	U	0.745	ND	U	U	0.729	ND	U	U	0.716	ND	U	U	0.701
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	4-CHLOROANILINE	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	ANTHRACENE	mg/kg	17203	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	BENZENAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	CARBAZOLE	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	CHRYSENE	mg/kg	621.36	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	DIBENZOFURAN	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	FLUORENE	mg/kg	2294	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	ISOPHORONE	mg/kg	5119	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	PHENOL	mg/kg	18331	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
	PYRENE	mg/kg	1720	ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP182				DP183				DP183				DP183				DP183				DP183			
			SAMPLE_NO	FFOR1019				FFOR1020				FFOR1021				FFOR1022				FFOR1023				FFOR1024			
			SAMPLE_DATE	20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11				20-Jul-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.358	ND	U	U	0.366	ND	U	U	0.373	ND	U	U	0.365	ND	U	U	0.358	ND	U	U	0.35
Metals Method 6010	LEAD	mg/kg	400	5.35			0.65	4.2			0.66	3.76			0.67	4.85			0.66	4.68			0.65	4.83			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP183				DP184				DP184				DP184				DP184				DP184			
	SAMPLE_NO			FFOR1025				FFOR1026				FFOR1027				FFOR1028				FFOR1029-R				FFOR1030			
	SAMPLE_DATE			20-Jul-11				18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11				18-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.1	J	J	4.27	44.6			8.54	66.2			46	35.2			8.76	2.13	J	J	4.2	17.7			8.62
	GASOLINE RANGE ORGANICS	mg/kg		1.27	J	J	4.91	ND	U	U	5.2	ND	U	U	5.34	ND	U	U	5.45	0.738	J	J	5.4	ND	U	U	7.3
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000278	J	J	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	0.000151	J	J	0.00245	ND	U	U	0.00237	0.000181	J	J	0.00239
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	2-BUTANONE	mg/kg	39649	0.00446	J	J	0.0089	0.00491	J	J	0.0159	0.00235	J	J	0.00561	0.00297	J	J	0.00613	0.00502	J	J	0.00594	0.00368	J	J	0.00597
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	2-HEXANONE	mg/kg		ND	U	U	0.0089	ND	U	U	0.0159	ND	U	U	0.00561	ND	U	U	0.00613	ND	U	U	0.00594	ND	U	U	0.00597
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0445	ND	U	R	0.0793	ND	U	R	0.0281	ND	U	R	0.0306	ND	U	U	0.0297	ND	U	R	0.0298
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0445	ND	U	R	0.0793	ND	U	R	0.0281	ND	U	R	0.0306	ND	U	R	0.0297	ND	U	R	0.0298
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0089	ND	U	U	0.0159	ND	U	U	0.00561	ND	U	U	0.00613	ND	U	U	0.00594	ND	U	U	0.00597
	ACETONE	mg/kg	67456	0.0421	J	J	0.0445	0.0793	J	J	0.0793	0.0175	J	U	0.0281	0.0159	J	U	0.0306	0.0302			0.0297	0.0176	J	U	0.0298
	BENZENE	mg/kg	15.49	0.00094	J	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	0.000782	J	J	0.00245	0.00032	J	J	0.00237	0.000555	J	J	0.00239
	BROMOBENZENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	BROMOFORM	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00356	ND	UQ	UJ	0.00634	ND	UQ	UJ	0.00225	ND	UQ	UJ	0.00245	ND	U	U	0.00237	ND	UQ	UJ	0.00239
	CHLOROFORM	mg/kg	5.718	0.00182	J	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	0.001	J	U	0.00237	ND	U	U	0.00239
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	M,P-XYLENES	mg/kg		ND	U	U	0.00712	ND	U	U	0.0127	ND	U	U	0.00449	0.000439	J	J	0.0049	ND	U	U	0.00475	ND	U	U	0.00477
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0089	ND	U	U	0.0159	ND	U	U	0.00561	ND	U	U	0.00613	ND	U	U	0.00594	ND	U	U	0.00597
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00356	0.00426	J	J	0.00634	0.00276			0.00225	0.00193	J	J	0.00245	ND	U	U	0.00237	0.00191	J	J	0.00239
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	O-XYLENE	mg/kg	9548	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	STYRENE	mg/kg	8970	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	TOLUENE	mg/kg	5570	0.00169	J	J	0.00356	0.00148	J	U	0.00634	0.000394	J	U	0.00225	0.00123	J	U	0.00245	0.000914	J	J	0.00237	0.00104	J	U	0.00239
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00356	ND	U	U	0.00634	ND	U	U	0.00225	ND	U	U	0.00245	ND	U	U	0.00237	ND	U	U	0.00239
	XYLENES	mg/kg	1086	ND	U	U	0.0107	ND	U	U	0.019	ND	U	U	0.00674	ND	U	U	0.00735	ND	U	U	0.00712	ND	U	U	0.00716

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP183				DP184				DP184				DP184				DP184				DP184			
		SAMPLE_NO		FFOR1025				FFOR1026				FFOR1027				FFOR1028				FFOR1029-R				FFOR1030			
		SAMPLE_DATE		20-Jul-11				18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11				18-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	17.5	ND	U	U	19.1	ND	U	U	18.2	ND	U	U	1.73	ND	U	U	18.1
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	17.5	ND	U	U	19.1	ND	U	U	18.2	ND	U	U	1.73	ND	U	U	18.1
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.705	ND	U	U	7	ND	U	U	7.62	ND	U	U	7.28	ND	U	U	0.691	ND	U	U	7.23
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	17.5	ND	U	U	19.1	ND	U	U	18.2	ND	U	U	1.73	ND	U	U	18.1
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	17.5	ND	U	U	19.1	ND	U	U	18.2	ND	U	U	1.73	ND	U	U	18.1
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	17.5	ND	U	U	19.1	ND	U	U	18.2	ND	U	U	1.73	ND	U	U	18.1
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	17.5	ND	U	U	19.1	ND	U	U	18.2	ND	U	U	1.73	ND	U	U	18.1
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	ANTHRACENE	mg/kg	17203	ND	U	U	0.352	ND	UQ	U	3.5	ND	UQ	U	3.81	ND	UQ	U	3.64	ND	U	U	0.346	ND	UQ	U	3.61
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	7	ND	U	U	7.62	ND	U	U	7.28	0.0164	J	J	0.346	ND	U	U	7.23
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	7	ND	U	U	7.62	ND	U	U	7.28	ND	U	U	0.346	ND	U	U	7.23
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.352	ND	U	U	7	ND	U	U	7.62	ND	U	U	7.28	0.02	J	J	0.346	ND	U	U	7.23
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.352	ND	U	U	7	ND	U	U	7.62	ND	U	U	7.28	ND	U	U	0.346	ND	U	U	7.23
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	CARBAZOLE	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	CHRYSENE	mg/kg	621.36	ND	U	U	0.352	ND	U	U	3.5	0.199	J	J	3.81	ND	U	U	3.64	0.0205	J	J	0.346	ND	U	U	3.61
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	7	ND	U	U	7.62	ND	U	U	7.28	ND	U	U	0.346	ND	U	U	7.23
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	3.5	0.473	J	J	3.81	ND	U	U	3.64	0.0361	J	J	0.346	ND	U	U	3.61
	FLUORENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	7	ND	U	U	7.62	ND	U	U	7.28	ND	U	U	0.346	ND	U	U	7.23
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	17.5	ND	U	U	19.1	ND	U	U	18.2	ND	U	U	1.73	ND	U	U	18.1
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.352	ND	U	U	3.5	0.257	J	J	3.81	ND	U	U	3.64	0.0207	J	J	0.346	ND	U	U	3.61
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
	PYRENE	mg/kg	1720	ND	U	U	0.352	ND	U	U	3.5	0.277	J	J	3.81	ND	U	U	3.64	0.0326	J	J	0.346	ND	U	U	3.61

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP183				DP184				DP184				DP184				DP184				DP184			
		SAMPLE_NO		FFOR1025				FFOR1026				FFOR1027				FFOR1028				FFOR1029-R				FFOR1030			
		SAMPLE_DATE		20-Jul-11				18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11				18-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	U	U	3.5	ND	U	U	3.81	ND	U	U	3.64	ND	U	U	0.346	ND	U	U	3.61
Metals Method 6010	LEAD	mg/kg	400	5.16		J-	0.65	6.73			0.65	6.25			0.7	5.15			0.66	9.26			0.63	5.63			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP185				DP185				DP185				DP185				DP185				DP185			
		SAMPLE_NO		FFOR1031				FFOR1032				FFOR1033				FFOR1034-R				FFOR1035				FFOR1036			
		SAMPLE_DATE		18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11				18-Jun-11				18-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		12.2		J-	8.85	1.79	J	J	4.76	ND	U	U	4.38	ND	U	U	4.46	ND	U	U	4.89	ND	U	U	4.37
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	7.07	ND	U	U	7.82	ND	U	U	6.07	ND	U	U	7.2	ND	U	U	9.02	ND	U	U	7.48
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,2,3-TRICHLOROBENZENE	mg/kg		0.000868	J	J	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	0.000575	J	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000955	J	J	0.004	0.00036	J	J	0.00456	0.000294	J	J	0.00236	ND	U	U	0.0018	0.000186	J	J	0.00246	0.000133	J	J	0.00204
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000515	J	J	0.004	ND	U	U	0.00456	0.00014	J	J	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	2-BUTANONE	mg/kg	39649	0.00853	J	J	0.01	0.006	J	J	0.0114	0.00326	J	J	0.0059	ND	U	U	0.00449	0.00388	J	J	0.00615	0.00214	J	J	0.0051
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	2-HEXANONE	mg/kg		ND	U	U	0.01	ND	U	U	0.0114	ND	U	U	0.0059	ND	U	U	0.00449	ND	U	U	0.00615	ND	U	U	0.0051
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.05	ND	U	R	0.057	ND	U	R	0.0295	ND	U	U	0.0225	ND	U	R	0.0308	ND	U	R	0.0255
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.05	ND	U	R	0.057	ND	U	R	0.0295	ND	U	R	0.0225	ND	U	R	0.0308	ND	U	R	0.0255
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.01	ND	U	U	0.0114	ND	U	U	0.0059	ND	U	U	0.00449	ND	U	U	0.00615	ND	U	U	0.0051
	ACETONE	mg/kg	67456	0.0381	J	J	0.05	0.0287	J	J	0.057	0.0148	J	U	0.0295	0.00725	J	U	0.0225	0.0203	J	U	0.0308	0.0108	J	U	0.0255
	BENZENE	mg/kg	15.49	0.00216	J	J	0.004	0.000594	J	J	0.00456	0.000715	J	J	0.00236	0.000336	J	J	0.0018	0.000328	J	J	0.00246	0.000345	J	J	0.00204
	BROMOBENZENE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	BROMOFORM	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	CHLOROETHANE	mg/kg	43576	ND	UQ	UJ	0.004	ND	UQ	UJ	0.00456	ND	UQ	UJ	0.00236	ND	U	U	0.0018	ND	UQ	UJ	0.00246	ND	UQ	UJ	0.00204
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	0.000699	J	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	ETHYLBENZENE	mg/kg	69.66	0.000757	J	J	0.004	ND	U	U	0.00456	0.000401	J	J	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	UJ	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	M,P-XYLENES	mg/kg		0.00236	J	J	0.00801	ND	U	U	0.00912	0.000705	J	J	0.00472	ND	U	U	0.00359	ND	U	U	0.00492	ND	U	U	0.00408
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.01	ND	U	U	0.0114	ND	U	U	0.0059	ND	U	U	0.00449	ND	U	U	0.00615	ND	U	U	0.0051
	NAPHTHALENE	mg/kg	44.95	0.00337	J	J	0.004	0.0032	J	J	0.00456	0.00164	J	J	0.00236	ND	U	U	0.0018	0.00165	J	J	0.00246	ND	U	U	0.00204
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	O-XYLENE	mg/kg	9548	0.000664	J	J	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	STYRENE	mg/kg	8970	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	TOLUENE	mg/kg	5570	0.0039	J	J	0.004	0.00161	J	U	0.00456	0.00142	J	U	0.00236	ND	U	U	0.0018	0.000805	J	U	0.00246	0.000714	J	U	0.00204
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.004	ND	U	U	0.00456	ND	U	U	0.00236	ND	U	U	0.0018	ND	U	U	0.00246	ND	U	U	0.00204
	XYLENES	mg/kg	1086	0.00302	J	J	0.012	ND	U	U	0.0137	0.000705	J	J	0.00708	ND	U	U	0.00539	ND	U	U	0.00739	ND	U	U	0.00611

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP185				DP185				DP185				DP185				DP185				DP185			
		SAMPLE_NO		FFOR1031				FFOR1032				FFOR1033				FFOR1034-R				FFOR1035				FFOR1036			
		SAMPLE_DATE		18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11				18-Jun-11				18-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	UJ	18.4	ND	U	U	1.97	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	2.02	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	2-METHYLPHENOL	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	2-NITROANILINE	mg/kg		ND	U	U	18.4	ND	U	U	1.97	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	2.02	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	7.35	ND	U	U	0.789	ND	U	U	0.728	ND	U	U	0.728	ND	U	U	0.807	ND	U	U	0.724
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	3-NITROANILINE	mg/kg		ND	U	U	18.4	ND	U	U	1.97	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	2.02	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	UJ	18.4	ND	U	U	1.97	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	2.02	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	4-CHLOROANILINE	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	4-NITROANILINE	mg/kg		ND	U	U	18.4	ND	U	U	1.97	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	2.02	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	18.4	ND	U	U	1.97	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	2.02	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	ACENAPHTHYLENE	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	ANTHRACENE	mg/kg	17203	ND	UQ	U	3.67	ND	UQ	U	0.394	ND	UQ	U	0.364	ND	U	U	0.364	ND	UQ	U	0.404	ND	UQ	U	0.362
	BENZENAMINE	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	7.35	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	7.35	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	7.35	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	7.35	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	3.67	0.0347	J	J	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	CARBAZOLE	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	CHRYSENE	mg/kg	621.36	ND	U	U	3.67	0.0188	J	J	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	7.35	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	DIBENZOFURAN	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	FLUORANTHENE	mg/kg	2294	ND	U	U	3.67	0.0304	J	J	0.394	0.00834	J	J	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	FLUORENE	mg/kg	2294	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	7.35	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	ISOPHORONE	mg/kg	5119	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	NAPHTHALENE	mg/kg	44.95	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	NITROBENZENE	mg/kg	49.41	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	18.4	ND	U	U	1.97	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	2.02	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	PHENOL	mg/kg	18331	ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
	PYRENE	mg/kg	1720	ND	U	U	3.67	0.0251	J	J	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP185				DP185				DP185				DP185				DP185				DP185			
		SAMPLE_NO		FFOR1031				FFOR1032				FFOR1033				FFOR1034-R				FFOR1035				FFOR1036			
		SAMPLE_DATE		18-Jun-11				18-Jun-11				18-Jun-11				26-Jun-11				18-Jun-11				18-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	3.67	ND	U	U	0.394	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.404	ND	U	U	0.362
Metals Method 6010	LEAD	mg/kg	400	5.34		J-	0.67	3.68			1.43	4.41			0.66	6.65			0.67	4.88			0.73	5.18			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP186				DP186				DP186				DP186				DP186				DP187			
		SAMPLE_NO		FFOR1037				FFOR1038				FFOR1039				FFOR1040				FFOR1041				FFOR1042			
		SAMPLE_DATE		17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.82	J	J	4.09	3.23	J	J	4.23	1.86	J	J	4.56	ND	U	U	4.78	ND	U	U	4.79	9.84			8.16
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.42	ND	U	U	5.11	ND	U	U	5.46	ND	U	U	6.92	ND	U	U	6.57	ND	U	U	5.15
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000778	J	J	0.00237	ND	U	U	0.00242	0.000932	J	J	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	0.000478	J	J	0.00216
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00592	ND	U	U	0.00606	ND	U	U	0.00705	ND	U	U	0.00545	ND	U	U	0.00594	ND	U	U	0.00541
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	2-HEXANONE	mg/kg		ND	U	U	0.00592	ND	U	U	0.00606	ND	U	U	0.00705	ND	U	U	0.00545	ND	U	U	0.00594	ND	U	U	0.00541
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0296	ND	U	U	0.0303	ND	U	U	0.0353	ND	U	U	0.0273	ND	U	U	0.0297	ND	U	U	0.027
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0296	ND	U	R	0.0303	ND	U	R	0.0353	ND	U	R	0.0273	ND	U	R	0.0297	ND	U	R	0.027
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00592	ND	U	U	0.00606	ND	U	U	0.00705	ND	U	U	0.00545	ND	U	U	0.00594	ND	U	U	0.00541
	ACETONE	mg/kg	67456	0.0387			0.0296	0.0218	J	U	0.0303	0.0231	J	U	0.0353	0.0163	J	U	0.0273	0.0129	J	U	0.0297	0.0362			0.027
	BENZENE	mg/kg	15.49	0.00158	J	J	0.00237	ND	U	U	0.00242	0.00202	J	J	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	0.00161	J	J	0.00216
	BROMOBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	BROMOFORM	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	M,P-XYLENES	mg/kg		0.00185	J	J	0.00474	ND	U	U	0.00485	0.00198	J	J	0.00564	ND	U	U	0.00436	ND	U	U	0.00475	0.0012	J	J	0.00433
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00592	ND	U	U	0.00606	ND	U	U	0.00705	ND	U	U	0.00545	ND	U	U	0.00594	ND	U	U	0.00541
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	O-XYLENE	mg/kg	9548	0.000531	J	J	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	0.000369	J	J	0.00216
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	STYRENE	mg/kg	8970	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	TOLUENE	mg/kg	5570	0.00249			0.00237	0.00101	J	J	0.00242	0.00295			0.00282	0.000604	J	J	0.00218	ND	U	U	0.00238	0.00246			0.00216
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00237	ND	U	U	0.00242	ND	U	U	0.00282	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	XYLENES	mg/kg	1086	0.00238	J	J	0.00711	ND	U	U	0.00727	0.00198	J	J	0.00846	ND	U	U	0.00654	ND	U	U	0.00713	0.00157	J	J	0.00649

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP186				DP186				DP186				DP186				DP186				DP187			
			SAMPLE_NO	FFOR1037				FFOR1038				FFOR1039				FFOR1040				FFOR1041				FFOR1042			
			SAMPLE_DATE	17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.88	ND	U	U	1.98	ND	U	U	1.99	ND	U	U	8.47
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	2-METHYLPHENOL	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	2-NITROANILINE	mg/kg		ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.88	ND	U	U	1.98	ND	U	U	1.99	ND	U	U	8.47
	2-NITROPHENOL	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.684	ND	U	U	0.695	ND	U	U	0.752	ND	U	U	0.791	ND	U	U	0.796	ND	U	U	3.39
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	3-NITROANILINE	mg/kg		ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.88	ND	U	U	1.98	ND	U	U	1.99	ND	U	U	8.47
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.88	ND	U	U	1.98	ND	U	U	1.99	ND	U	U	8.47
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	4-CHLOROANILINE	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	4-NITROANILINE	mg/kg		ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.88	ND	U	U	1.98	ND	U	U	1.99	ND	U	U	8.47
	4-NITROPHENOL	mg/kg		ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.88	ND	U	U	1.98	ND	U	U	1.99	ND	U	U	8.47
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.342	ND	UQ	U	0.347	ND	UQ	U	0.376	ND	UQ	U	0.396	ND	UQ	U	0.398	ND	UQ	U	1.69
	BENZENAMINE	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	BENZO(A)PYRENE	mg/kg	0.62139	0.025	J	J	0.342	0.015	J	J	0.347	0.0415	J	J	0.376	ND	U	U	0.396	ND	U	U	0.398	0.0865	J	J	1.69
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.342	ND	U	U	0.347	0.0443	J	J	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	BENZO(GHI)PERYLENE	mg/kg		0.0286	J	J	0.342	ND	U	U	0.347	0.0472	J	J	0.376	ND	U	U	0.396	ND	U	U	0.398	0.0832	J	J	1.69
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.342	ND	U	U	0.347	0.0427	J	J	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	CARBAZOLE	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	CHRYSENE	mg/kg	621.36	0.0205	J	J	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	0.145	J	J	1.69
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	DIBENZOFURAN	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	FLUORANTHENE	mg/kg	2294	0.0306	J	J	0.342	0.0177	J	J	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	0.223	J	J	1.69
	FLUORENE	mg/kg	2294	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	ISOPHORONE	mg/kg	5119	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.88	ND	U	U	1.98	ND	U	U	1.99	ND	U	U	8.47
	PHENANTHRENE	mg/kg	1833	0.0228	J	J	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	0.146	J	J	1.69
	PHENOL	mg/kg	18331	ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
	PYRENE	mg/kg	1720	0.0275	J	J	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	0.172	J	J	1.69

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP186				DP186				DP186				DP186				DP186				DP187			
			SAMPLE_NO	FFOR1037				FFOR1038				FFOR1039				FFOR1040				FFOR1041				FFOR1042			
			SAMPLE_DATE	17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.342	ND	U	U	0.347	ND	U	U	0.376	ND	U	U	0.396	ND	U	U	0.398	ND	U	U	1.69
Metals Method 6010	LEAD	mg/kg	400	6.69			0.62	7.72			0.64	8.06			0.68	4.68			0.71	4.9			0.73	9.12			0.62

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP187				DP187				DP187				DP187				DP187				DP188			
			SAMPLE_NO	FFOR1043				FFOR1044				FFOR1045				FFOR1046				FFOR1047				FFOR1048-R			
			SAMPLE_DATE	17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				26-Jun-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.16	J	J	4.47	1.77	J	J	4.68	ND	U	U	4.49	ND	U	U	4.4	ND	U	U	4.6	ND	U	U	8.36
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.21	ND	U	U	6.88	ND	U	U	5.41	ND	U	U	5.93	ND	U	U	7.93	ND	U	U	4.48
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	0.000144	J	J	0.00184
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00544	ND	U	U	0.00817	ND	U	U	0.00597	ND	U	U	0.00519	ND	U	U	0.00727	0.00124	J	J	0.00461
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	2-HEXANONE	mg/kg		ND	U	U	0.00544	ND	U	U	0.00817	ND	U	U	0.00597	ND	U	U	0.00519	ND	U	U	0.00727	ND	U	U	0.00461
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0272	ND	U	R	0.0408	ND	U	R	0.0299	ND	U	U	0.0259	ND	U	U	0.0364	ND	U	U	0.0231
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0272	ND	U	R	0.0408	ND	U	R	0.0299	ND	U	R	0.0259	ND	U	R	0.0364	ND	U	R	0.0231
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00544	ND	U	U	0.00817	ND	U	U	0.00597	ND	U	U	0.00519	ND	U	U	0.00727	ND	U	U	0.00461
	ACETONE	mg/kg	67456	0.0132	J	U	0.0272	0.0253	J	J	0.0408	0.00931	J	U	0.0299	0.0181	J	U	0.0259	0.0208	J	U	0.0364	0.0066	JQ	U	0.0231
	BENZENE	mg/kg	15.49	ND	U	U	0.00218	0.00398			0.00327	0.00244			0.00239	ND	U	U	0.00208	ND	U	U	0.00291	0.000667	J	J	0.00184
	BROMOBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	BROMOFORM	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	0.000802	J	U	0.00184
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	UQ	UJ	0.00184
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	M,P-XYLENES	mg/kg		ND	U	U	0.00435	0.0029	J	J	0.00654	0.00171	J	J	0.00478	ND	U	U	0.00415	ND	U	U	0.00582	0.000405	J	J	0.00369
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00544	ND	U	U	0.00817	ND	U	U	0.00597	ND	U	U	0.00519	ND	U	U	0.00727	ND	U	U	0.00461
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	O-XYLENE	mg/kg	9548	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	STYRENE	mg/kg	8970	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	TOLUENE	mg/kg	5570	ND	U	U	0.00218	0.00573			0.00327	0.00385			0.00239	0.000729	J	J	0.00208	0.000961	J	J	0.00291	0.001	J	J	0.00184
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00218	ND	U	U	0.00327	ND	U	U	0.00239	ND	U	U	0.00208	ND	U	U	0.00291	ND	U	U	0.00184
	XYLENES	mg/kg	1086	ND	U	U	0.00653	0.0029	J	J	0.0098	0.00171	J	J	0.00717	ND	U	U	0.00623	ND	U	U	0.00873	0.000504	J	J	0.00553

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP187				DP187				DP187				DP187				DP187				DP188			
			SAMPLE_NO	FFOR1043				FFOR1044				FFOR1045				FFOR1046				FFOR1047				FFOR1048-R			
			SAMPLE_DATE	17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				26-Jun-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.83	ND	U	U	1.93	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	2-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.93	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.733	ND	U	U	0.772	ND	U	U	0.754	ND	U	U	0.728	ND	U	U	0.748	ND	U	U	0.699
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.93	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	1.93	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	4-CHLOROANILINE	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	4-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.93	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	1.93	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.366	ND	UQ	U	0.386	ND	UQ	U	0.377	ND	UQ	U	0.364	ND	UQ	U	0.374	ND	U	U	0.349
	BENZENAMINE	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.025	J	J	0.366	ND	U	U	0.386	ND	U	U	0.377	0.43			0.364	0.148	J	J	0.374	ND	U	U	0.349
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	CARBAZOLE	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	CHRYSENE	mg/kg	621.36	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	DIBENZOFURAN	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	FLUORANTHENE	mg/kg	2294	0.0108	J	J	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	0.00812	J	J	0.349
	FLUORENE	mg/kg	2294	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	ISOPHORONE	mg/kg	5119	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	1.93	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	PHENOL	mg/kg	18331	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
	PYRENE	mg/kg	1720	ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP187				DP187				DP187				DP187				DP187				DP188			
			SAMPLE_NO	FFOR1043				FFOR1044				FFOR1045				FFOR1046				FFOR1047				FFOR1048-R			
			SAMPLE_DATE	17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				26-Jun-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.366	ND	U	U	0.386	ND	U	U	0.377	ND	U	U	0.364	ND	U	U	0.374	ND	U	U	0.349
Metals Method 6010	LEAD	mg/kg	400	5.28			0.67	7.67			0.7	7.3			0.69	4.73			0.66	4.6			0.68	7.62			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP188				DP188				DP188				DP188				DP189				DP189			
	SAMPLE_NO			FFOR1049-R				FFOR1050				FFOR1051				FFOR1052-R				FFOR1053				FFOR1054			
	SAMPLE_DATE			26-Jun-11				17-Jun-11				17-Jun-11				26-Jun-11				17-Jun-11				17-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.43	ND	U	U	4.6	ND	U	U	4.29	2.71	J	J	4.36	7.32			4.23	ND	U	U	5.13
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.05	ND	U	U	5.86	ND	U	U	4.61	ND	U	U	5.37	ND	U	U	6.06	ND	U	U	6.85
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	0.000726	J	J	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0026	ND	U	U	0.00229	0.000495	J	J	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0026	0.000389	J	J	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	2-BUTANONE	mg/kg	39649	ND	U	U	0.0065	ND	U	U	0.00572	0.00328	J	J	0.00666	0.00486	J	J	0.00637	ND	U	U	0.00523	ND	U	U	0.00664
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	2-HEXANONE	mg/kg		ND	U	U	0.0065	ND	U	U	0.00572	ND	U	U	0.00666	ND	U	U	0.00637	ND	U	U	0.00523	ND	U	U	0.00664
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0325	ND	U	U	0.0286	ND	U	R	0.0333	ND	U	U	0.0318	ND	U	U	0.0262	ND	U	R	0.0332
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0325	ND	U	R	0.0286	ND	U	R	0.0333	ND	U	R	0.0318	ND	U	R	0.0262	ND	U	R	0.0332
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0065	ND	U	U	0.00572	ND	U	U	0.00666	ND	U	U	0.00637	ND	U	U	0.00523	ND	U	U	0.00664
	ACETONE	mg/kg	67456	ND	U	U	0.0325	0.0153	J	U	0.0286	0.0153	J	U	0.0333	0.0192	J	J	0.0318	0.00252	J	J	0.0262	0.0255	J	J	0.0332
	BENZENE	mg/kg	15.49	ND	U	U	0.0026	0.00172	J	J	0.00229	0.000143	J	J	0.00266	0.00113	J	J	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	BROMOBENZENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	BROMOFORM	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0026	ND	U	U	0.00229	0.00215	J	J	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0026	ND	U	U	0.00229	ND	UQ	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	CHLOROFORM	mg/kg	5.718	0.00104	J	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	0.00106	J	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	ETHYLBENZENE	mg/kg	69.66	0.000314	J	J	0.0026	0.000474	J	J	0.00229	ND	U	U	0.00266	0.000471	J	J	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	M,P-XYLENES	mg/kg		ND	U	U	0.0052	0.00159	J	J	0.00458	ND	U	U	0.00532	0.000794	J	J	0.00509	ND	U	U	0.00419	ND	U	U	0.00531
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0065	ND	U	U	0.00572	ND	U	U	0.00666	ND	U	U	0.00637	0.0014	J	J	0.00523	ND	U	U	0.00664
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0026	ND	U	U	0.00229	0.00261	J	J	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	O-XYLENE	mg/kg	9548	ND	U	U	0.0026	0.000453	J	J	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	STYRENE	mg/kg	8970	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	TOLUENE	mg/kg	5570	ND	U	U	0.0026	0.00236			0.00229	0.000681	J	J	0.00266	0.00199	J	J	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0026	ND	U	U	0.00229	ND	U	U	0.00266	ND	U	U	0.00255	ND	U	U	0.00209	ND	U	U	0.00266
	XYLENES	mg/kg	1086	ND	U	U	0.0078	0.00204	J	J	0.00687	ND	U	U	0.00799	0.000794	J	J	0.00764	ND	U	U	0.00628	ND	U	U	0.00797

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP188				DP188				DP188				DP188				DP189				DP189			
		SAMPLE_NO		FFOR1049-R				FFOR1050				FFOR1051				FFOR1052-R				FFOR1053				FFOR1054			
		SAMPLE_DATE		26-Jun-11				17-Jun-11				17-Jun-11				26-Jun-11				17-Jun-11				17-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	2.1
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	2-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	2.1
	2-NITROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.726	ND	U	U	0.746	ND	U	U	0.708	ND	U	U	0.717	ND	U	U	0.701	ND	U	U	0.838
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	2.1
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	2.1
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	4-CHLOROANILINE	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	2.1
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	2.1
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.0168	J	J	0.35	ND	U	U	0.419
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	ANTHRACENE	mg/kg	17203	ND	U	U	0.363	ND	UQ	U	0.373	ND	UQ	U	0.354	ND	U	U	0.358	ND	UQ	U	0.35	ND	UQ	U	0.419
	BENZENAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.111	J	J	0.35	ND	U	U	0.419
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.0898	J	J	0.35	ND	U	U	0.419
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.113	J	J	0.35	ND	U	U	0.419
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.0953	J	J	0.35	ND	U	U	0.419
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.0527	J	J	0.35	ND	U	U	0.419
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	CARBAZOLE	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.0327	J	J	0.35	ND	U	U	0.419
	CHRYSENE	mg/kg	621.36	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.122	J	J	0.35	ND	U	U	0.419
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.019	J	J	0.35	ND	U	U	0.419
	DIBENZOFURAN	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.0121	J	J	0.35	ND	U	U	0.419
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	0.0381	J	U	0.419
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.259	J	J	0.35	0.0125	J	J	0.419
	FLUORENE	mg/kg	2294	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.0175	J	J	0.35	ND	U	U	0.419
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.0753	J	J	0.35	ND	U	U	0.419
	ISOPHORONE	mg/kg	5119	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.86	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	2.1
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.175	J	J	0.35	ND	U	U	0.419
	PHENOL	mg/kg	18331	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.35	ND	U	U	0.419
	PYRENE	mg/kg	1720	ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	0.178	J	J	0.35	ND	U	U	0.419

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP188				DP188				DP188				DP188				DP189				DP189			
			SAMPLE_NO	FFOR1049-R				FFOR1050				FFOR1051				FFOR1052-R				FFOR1053				FFOR1054			
			SAMPLE_DATE	26-Jun-11				17-Jun-11				17-Jun-11				26-Jun-11				17-Jun-11				17-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.363	ND	U	U	0.373	ND	U	U	0.354	ND	U	U	0.358	ND	UQ	UJ	0.35	ND	UQ	UJ	0.419
Metals Method 6010	LEAD	mg/kg	400	4.24			0.67	7.41			0.69	3.89			0.65	4.64			0.65	6.58			0.64	5.65			0.76

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP189				DP189				DP189				DP189				DP190				DP190			
		SAMPLE_NO		FFOR1055				FFOR1056				FFOR1057				FFOR1058				FFOR1059				FFOR1060			
		SAMPLE_DATE		17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.98	J	J	4.47	ND	U	U	4.5	ND	U	U	4.78	ND	U	U	4.94	6.58			4.39	7.4			4.2
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	7.77	ND	U	U	6.08	ND	U	U	9.06	ND	U	U	7.79	ND	U	U	5.93	ND	U	U	4.8
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000622	J	J	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00603	ND	U	U	0.00674	ND	U	U	0.00617	ND	U	U	0.00742	ND	U	U	0.00897	ND	U	U	0.00483
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	2-HEXANONE	mg/kg		ND	U	U	0.00603	ND	U	U	0.00674	ND	U	U	0.00617	ND	U	U	0.00742	ND	U	U	0.00897	ND	U	U	0.00483
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0301	ND	U	R	0.0337	ND	U	R	0.0308	ND	U	R	0.0371	ND	U	R	0.0449	ND	U	R	0.0242
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0301	ND	U	R	0.0337	ND	U	R	0.0308	ND	U	R	0.0371	ND	U	R	0.0449	ND	U	R	0.0242
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00603	ND	U	U	0.00674	ND	U	U	0.00617	ND	U	U	0.00742	ND	U	U	0.00897	ND	U	U	0.00483
	ACETONE	mg/kg	67456	0.0116	J	J	0.0301	0.0219	J	J	0.0337	0.00922	J	J	0.0308	0.0186	J	J	0.0371	0.0419	J	J	0.0449	0.0258			0.0242
	BENZENE	mg/kg	15.49	0.00154	J	J	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	BROMOBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	BROMOFORM	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	M,P-XYLENES	mg/kg		0.00154	J	J	0.00482	ND	U	U	0.00539	ND	U	U	0.00493	ND	U	U	0.00594	ND	U	U	0.00718	ND	U	U	0.00387
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00603	ND	U	U	0.00674	ND	U	U	0.00617	ND	U	U	0.00742	ND	U	U	0.00897	ND	U	U	0.00483
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	O-XYLENE	mg/kg	9548	0.00042	J	J	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	STYRENE	mg/kg	8970	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	TOLUENE	mg/kg	5570	0.00233	J	J	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	0.00181	J	J	0.00359	0.000864	J	J	0.00193
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00241	ND	U	U	0.0027	ND	U	U	0.00247	ND	U	U	0.00297	ND	U	U	0.00359	ND	U	U	0.00193
	XYLENES	mg/kg	1086	0.00196	J	J	0.00723	ND	U	U	0.00809	ND	U	U	0.0074	ND	U	U	0.0089	ND	U	U	0.0108	ND	U	U	0.0058

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP189				DP189				DP189				DP189				DP190				DP190			
		SAMPLE_NO		FFOR1055				FFOR1056				FFOR1057				FFOR1058				FFOR1059				FFOR1060			
		SAMPLE_DATE		17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.96	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	2-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	2-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.96	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.734	ND	U	U	0.745	ND	U	U	0.786	ND	U	U	0.801	ND	U	U	0.73	ND	U	U	0.7
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	3-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.96	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.96	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	4-CHLOROANILINE	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	4-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.96	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.96	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.367	ND	UQ	U	0.373	ND	UQ	U	0.393	ND	UQ	U	0.401	ND	UQ	U	0.365	ND	UQ	U	0.35
	BENZENAMINE	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	1.82	ND	U	U	3.5
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	1.82	ND	U	U	3.5
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	1.82	ND	U	U	3.5
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	1.82	ND	U	U	3.5
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	CARBAZOLE	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	CHRYSENE	mg/kg	621.36	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	1.82	ND	U	U	3.5
	DIBENZOFURAN	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	DIETHYL PHTHALATE	mg/kg	48884	0.027	J	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	0.0153	J	J	0.365	0.0177	J	J	0.35
	FLUORENE	mg/kg	2294	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	1.82	ND	U	U	3.5
	ISOPHORONE	mg/kg	5119	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.96	ND	U	U	2	ND	U	U	1.82	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	PHENOL	mg/kg	18331	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35
	PYRENE	mg/kg	1720	ND	U	U	0.367	ND	U	U	0.373	ND	U	U	0.393	ND	U	U	0.401	ND	U	U	0.365	ND	U	U	0.35

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP189				DP189				DP189				DP189				DP190				DP190			
		SAMPLE_NO		FFOR1055				FFOR1056				FFOR1057				FFOR1058				FFOR1059				FFOR1060			
		SAMPLE_DATE		17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.367	ND	UQ	UJ	0.373	ND	UQ	UJ	0.393	ND	UQ	UJ	0.401	ND	UQ	UJ	0.365	ND	UQ	UJ	0.35
Metals Method 6010	LEAD	mg/kg	400	6.63		J-	0.67	4.73			0.68	4.59			0.72	4.79			0.73	6.38			0.66	8.36			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP190				DP190				DP190				DP190				DP191				DP191			
	SAMPLE_NO			FFOR1061				FFOR1062				FFOR1063				FFOR1064				FFOR1065				FFOR1066			
	SAMPLE_DATE			17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.32	ND	U	U	4.62	ND	U	U	4.32	ND	U	U	4.39	7.08			4.12	11.4			4.43
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.55	ND	U	U	6.19	ND	U	U	5.15	ND	U	U	5.95	0.776	J	J	4.77	ND	U	U	6.2
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00605	ND	U	U	0.00591	ND	U	U	0.00572	ND	U	U	0.00731	ND	U	U	0.00559	ND	U	U	0.0062
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	2-HEXANONE	mg/kg		ND	U	U	0.00605	ND	U	U	0.00591	ND	U	U	0.00572	ND	U	U	0.00731	ND	U	U	0.00559	ND	U	U	0.0062
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0302	ND	U	R	0.0295	ND	U	R	0.0286	ND	U	R	0.0365	ND	U	R	0.028	ND	U	R	0.031
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0302	ND	U	R	0.0295	ND	U	R	0.0286	ND	U	R	0.0365	ND	U	R	0.028	ND	U	R	0.031
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00605	ND	U	U	0.00591	ND	U	U	0.00572	ND	U	U	0.00731	ND	U	U	0.00559	ND	U	U	0.0062
	ACETONE	mg/kg	67456	0.0221	J	J	0.0302	0.0129	J	J	0.0295	0.0226	J	J	0.0286	0.0235	J	J	0.0365	0.0465			0.028	0.0145	J	J	0.031
	BENZENE	mg/kg	15.49	ND	U	U	0.00242	0.00201	J	J	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	0.000801	J	J	0.00224	ND	U	U	0.00248
	BROMOBENZENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	BROMOFORM	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	M,P-XYLENES	mg/kg		ND	U	U	0.00484	ND	U	U	0.00473	ND	U	U	0.00457	ND	U	U	0.00585	ND	U	U	0.00448	ND	U	U	0.00496
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00605	ND	U	U	0.00591	ND	U	U	0.00572	ND	U	U	0.00731	ND	U	U	0.00559	ND	U	U	0.0062
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	O-XYLENE	mg/kg	9548	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	STYRENE	mg/kg	8970	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	TOLUENE	mg/kg	5570	ND	U	U	0.00242	0.00279			0.00236	ND	U	U	0.00229	ND	U	U	0.00292	0.00143	J	J	0.00224	ND	U	U	0.00248
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00242	ND	U	U	0.00236	ND	U	U	0.00229	ND	U	U	0.00292	ND	U	U	0.00224	ND	U	U	0.00248
	XYLENES	mg/kg	1086	ND	U	U	0.00726	ND	U	U	0.00709	ND	U	U	0.00686	ND	U	U	0.00877	ND	U	U	0.00671	ND	U	U	0.00744

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP190				DP190				DP190				DP190				DP191				DP191			
	SAMPLE_NO			FFOR1061				FFOR1062				FFOR1063				FFOR1064				FFOR1065				FFOR1066			
	SAMPLE_DATE			17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.75	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	8.49	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	2-METHYLPHENOL	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	2-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	8.49	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.7	ND	U	U	0.763	ND	U	U	0.71	ND	U	U	0.716	ND	U	U	3.4	ND	U	U	0.733
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	3-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	8.49	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.75	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	8.49	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	4-CHLOROANILINE	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	4-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	8.49	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.75	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	8.49	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.35	ND	UQ	U	0.381	ND	UQ	U	0.355	ND	UQ	U	0.358	ND	UQ	U	1.7	ND	UQ	U	0.367
	BENZENAMINE	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	17	ND	U	U	0.367
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	17	ND	U	U	0.367
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	17	ND	U	U	0.367
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	17	ND	U	U	0.367
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	CARBAZOLE	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	CHRYSENE	mg/kg	621.36	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	0.121	JJ	J	1.7	ND	U	U	0.367
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	17	ND	U	U	0.367
	DIBENZOFURAN	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	0.0425	J	U	0.367
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	0.248	JJ	J	1.7	0.021	J	J	0.367
	FLUORENE	mg/kg	2294	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	17	ND	U	U	0.367
	ISOPHORONE	mg/kg	5119	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.75	ND	U	U	1.91	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	8.49	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	0.178	JJ	J	1.7	0.0152	J	J	0.367
	PHENOL	mg/kg	18331	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	1.7	ND	U	U	0.367
	PYRENE	mg/kg	1720	ND	U	U	0.35	ND	U	U	0.381	ND	U	U	0.355	ND	U	U	0.358	0.138	JJ	J	1.7	ND	U	U	0.367

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP190				DP190				DP190				DP190				DP191				DP191			
		SAMPLE_NO		FFOR1061				FFOR1062				FFOR1063				FFOR1064				FFOR1065				FFOR1066			
		SAMPLE_DATE		17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.35	ND	UQ	UJ	0.381	ND	UQ	UJ	0.355	ND	UQ	UJ	0.358	ND	UQ	UJ	1.7	ND	UQ	UJ	0.367
Metals Method 6010	LEAD	mg/kg	400	4.59			0.65	8.16			0.69	3.85			0.65	4.63			0.66	11.3			0.62	5.79			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP191				DP191				DP191				DP191				DP192				DP192			
		SAMPLE_NO		FFOR1067				FFOR1068				FFOR1069				FFOR1070				FFOR1071				FFOR1072			
		SAMPLE_DATE		17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		7.11			4.33	1.55	J	U	4.72	8.78			4.43	4.38		U	4.27	12.5			8.56	4.33	J	U	4.4
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.36	ND	U	U	5.75	ND	U	U	5.99	ND	U	U	4.95	ND	U	U	6.43	ND	U	U	5.04
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00225	ND	U	UJ	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00225	0.000661	J	J	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00562	ND	U	U	0.00674	ND	U	U	0.0059	ND	U	U	0.00578	ND	U	U	0.00508	ND	U	U	0.00677
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	2-HEXANONE	mg/kg		ND	U	U	0.00562	ND	U	U	0.00674	ND	U	U	0.0059	ND	U	U	0.00578	ND	U	U	0.00508	ND	U	U	0.00677
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0281	ND	U	R	0.0337	ND	U	R	0.0295	ND	U	R	0.0289	ND	U	R	0.0254	ND	U	R	0.0339
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0281	ND	U	R	0.0337	ND	U	R	0.0295	ND	U	R	0.0289	ND	U	R	0.0254	ND	U	R	0.0339
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00562	ND	U	U	0.00674	ND	U	U	0.0059	ND	U	U	0.00578	ND	U	U	0.00508	ND	U	U	0.00677
	ACETONE	mg/kg	67456	0.0136	J	J	0.0281	0.0178	J	J	0.0337	0.0147	J	J	0.0295	0.0358			0.0289	0.019	J	J	0.0254	0.0246	J	J	0.0339
	BENZENE	mg/kg	15.49	ND	U	U	0.00225	0.00165	J	J	0.0027	ND	U	U	0.00236	0.000975	J	J	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	BROMOBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	BROMOFORM	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00225	ND	U	UJ	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00225	0.000654	J	J	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	M,P-XYLENES	mg/kg		ND	U	U	0.0045	0.00166	J	J	0.00539	ND	U	U	0.00472	ND	U	U	0.00462	ND	U	U	0.00406	ND	U	U	0.00542
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00562	ND	U	U	0.00674	ND	U	U	0.0059	ND	U	U	0.00578	ND	U	U	0.00508	ND	U	U	0.00677
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	O-XYLENE	mg/kg	9548	ND	U	U	0.00225	0.000509	J	J	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	STYRENE	mg/kg	8970	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	TOLUENE	mg/kg	5570	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	0.00141	J	J	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00225	ND	U	U	0.0027	ND	U	U	0.00236	ND	U	U	0.00231	ND	U	U	0.00203	ND	U	U	0.00271
	XYLENES	mg/kg	1086	ND	U	U	0.00675	0.00217	J	J	0.00809	ND	U	U	0.00708	ND	U	U	0.00693	ND	U	U	0.00609	ND	U	U	0.00813

Summary of Shallow Soil Boring Analytical Results, February - August 2011

				LOCATION_CODE	DP191				DP191				DP191				DP191				DP192				DP192			
				SAMPLE_NO	FFOR1067				FFOR1068				FFOR1069				FFOR1070				FFOR1071				FFOR1072			
				SAMPLE_DATE	17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
				PURPOSE	FD				REG				REG				REG				REG				REG			
				DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	2-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.726	ND	U	U	0.771	ND	U	U	0.735	ND	U	U	0.705	ND	U	U	0.706	ND	U	U	0.725
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	4-CHLOROANILINE	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.363	ND	UQ	U	0.386	ND	UQ	U	0.368	ND	UQ	U	0.352	ND	UQ	U	0.353	ND	UQ	U	0.363
	BENZENAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.363	ND	U	U	0.386	0.0151	J	J	0.368	ND	U	U	0.352	ND	U	U	3.53	ND	U	U	0.363
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	3.53	ND	U	U	0.363
	BENZO(GHI)PERYLENE	mg/kg		0.0117	J	J	0.363	ND	UQ	U	0.386	ND	UQ	U	0.368	ND	UQ	U	0.352	ND	UQ	U	3.53	ND	UQ	U	0.363
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	3.53	ND	U	U	0.363
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.363	ND	U	U	0.386	0.0222	J	J	0.368	ND	U	U	0.352	0.0227	J	J	0.353	ND	U	U	0.363
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	CARBAZOLE	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	CHRYSENE	mg/kg	621.36	0.0176	J	J	0.363	ND	U	U	0.386	0.0231	J	J	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.363	ND	UQ	U	0.386	ND	UQ	U	0.368	ND	UQ	U	0.352	ND	UQ	U	3.53	ND	UQ	U	0.363
	DIBENZOFURAN	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	DIETHYL PHTHALATE	mg/kg	48884	0.0398	J	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	FLUORANTHENE	mg/kg	2294	0.0362	J	J	0.363	0.00813	J	J	0.386	0.0496	J	J	0.368	0.0129	J	J	0.352	0.00891	J	J	0.353	ND	U	U	0.363
	FLUORENE	mg/kg	2294	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.363	ND	UQ	U	0.386	ND	UQ	U	0.368	ND	UQ	U	0.352	ND	UQ	U	3.53	ND	UQ	U	0.363
	ISOPHORONE	mg/kg	5119	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.93	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	0.0265	J	J	0.363	ND	U	U	0.386	0.0372	J	J	0.368	0.0125	J	J	0.352	ND	U	U	0.353	ND	U	U	0.363
	PHENOL	mg/kg	18331	ND	U	U	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
	PYRENE	mg/kg	1720	0.0225	J	J	0.363	ND	U	U	0.386	0.035	J	J	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP191				DP191				DP191				DP191				DP192				DP192			
			SAMPLE_NO	FFOR1067				FFOR1068				FFOR1069				FFOR1070				FFOR1071				FFOR1072			
			SAMPLE_DATE	17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.363	ND	U	U	0.386	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.363
Metals Method 6010	LEAD	mg/kg	400	6.2			0.66	7.17		J-	0.71	7.87			0.67	4.36			0.64	6.35			0.64	4.84			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP192				DP192				DP192				DP193				DP193				DP193			
		SAMPLE_NO		FFOR1073				FFOR1074				FFOR1075				FFOR1076				FFOR1077				FFOR1078			
		SAMPLE_DATE		17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.61	ND	U	U	4.28	1.89	J	U	4.31	17.1			4.05	6		U	4.66	3.93	J	U	4.64
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.66	ND	U	U	5.92	ND	U	U	6.04	ND	U	U	4.95	ND	U	U	6.5	ND	U	U	9.42
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	0.00143	J	J	0.0032
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00553	ND	U	U	0.00564	ND	U	U	0.00594	ND	U	U	0.00526	ND	U	U	0.0068	ND	U	U	0.008
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	2-HEXANONE	mg/kg		ND	U	U	0.00553	ND	U	U	0.00564	ND	U	U	0.00594	ND	U	U	0.00526	ND	U	U	0.0068	ND	U	U	0.008
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0277	ND	U	R	0.0282	ND	U	R	0.0297	ND	U	R	0.0263	ND	U	R	0.034	ND	U	R	0.04
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0277	ND	U	R	0.0282	ND	U	R	0.0297	ND	U	R	0.0263	ND	U	R	0.034	ND	U	R	0.04
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00553	ND	U	U	0.00564	ND	U	U	0.00594	ND	U	U	0.00526	ND	U	U	0.0068	ND	U	U	0.008
	ACETONE	mg/kg	67456	0.00661	J	J	0.0277	0.0207	J	J	0.0282	0.0315			0.0297	0.0342			0.0263	0.0313	J	J	0.034	0.0367	J	J	0.04
	BENZENE	mg/kg	15.49	0.00146	J	J	0.00221	ND	U	U	0.00226	0.000913	J	J	0.00237	0.000578	J	J	0.0021	ND	U	U	0.00272	0.00397			0.0032
	BROMOBENZENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	BROMOFORM	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	0.00103	J	J	0.0032
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	M,P-XYLENES	mg/kg		ND	U	U	0.00443	ND	U	U	0.00451	ND	U	U	0.00475	0.000471	J	J	0.00421	ND	U	U	0.00544	0.00345	J	J	0.0064
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00553	ND	U	U	0.00564	ND	U	U	0.00594	ND	U	U	0.00526	ND	U	U	0.0068	ND	U	U	0.008
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	O-XYLENE	mg/kg	9548	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	0.000961	J	J	0.0032
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	STYRENE	mg/kg	8970	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	TOLUENE	mg/kg	5570	0.00211	J	J	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	0.00132	J	J	0.0032
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00221	ND	U	U	0.00226	ND	U	U	0.00237	ND	U	U	0.0021	ND	U	U	0.00272	ND	U	U	0.0032
	XYLENES	mg/kg	1086	ND	U	U	0.00664	ND	U	U	0.00677	ND	U	U	0.00712	0.000471	J	J	0.00631	ND	U	U	0.00816	0.00441	J	J	0.00961

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP192				DP192				DP192				DP193				DP193				DP193			
		SAMPLE_NO		FFOR1073				FFOR1074				FFOR1075				FFOR1076				FFOR1077				FFOR1078			
		SAMPLE_DATE		17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.9	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.7	ND	U	U	1.9	ND	U	U	1.92
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	0.0105	J	J	0.34	0.0453	J	J	0.38	ND	U	U	0.383
	2-METHYLPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	2-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.7	ND	U	U	1.9	ND	U	U	1.92
	2-NITROPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.761	ND	U	U	0.708	ND	U	U	0.709	ND	U	U	6.8	ND	U	U	7.59	ND	U	U	0.766
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	3-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.7	ND	U	U	1.9	ND	U	U	1.92
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.9	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.7	ND	U	U	1.9	ND	U	U	1.92
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	4-CHLOROANILINE	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	4-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.7	ND	U	U	1.9	ND	U	U	1.92
	4-NITROPHENOL	mg/kg		ND	U	U	1.9	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.7	ND	U	U	1.9	ND	U	U	1.92
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	0.0525	J	J	0.34	0.178	J	J	0.38	ND	U	U	0.383
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.381	ND	UQ	U	0.354	ND	UQ	U	0.355	0.165	JQ		0.34	0.522	Q		0.38	ND	UQ	U	0.383
	BENZENAMINE	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	0.29	J	J	3.4	0.719	J	J	3.8	ND	U	U	0.383
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	3.4	0.506	J	J	3.8	ND	U	U	0.383
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	3.4	0.524	J	J	3.8	ND	U	U	0.383
	BENZO(GHI)PERYLENE	mg/kg		ND	UQ	U	0.381	ND	UQ	U	0.354	ND	UQ	U	0.355	ND	UQ	U	3.4	ND	UQ	U	3.8	ND	UQ	U	0.383
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	0.174	J	J	3.4	0.432	J	J	3.8	ND	U	U	0.383
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	3.4	ND	U	U	3.8	ND	U	U	0.383
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	3.4	ND	U	U	3.8	ND	U	U	0.383
	CARBAZOLE	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	0.147	J	J	0.34	0.43			0.38	ND	U	U	0.383
	CHRYSENE	mg/kg	621.36	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	0.39	J	J	3.4	0.779	J	J	3.8	0.0171	J	J	0.383
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	UQ	U	0.381	ND	UQ	U	0.354	ND	UQ	U	0.355	ND	UQ	U	3.4	ND	UQ	U	3.8	ND	UQ	U	0.383
	DIBENZOFURAN	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	0.0425	J	J	0.34	0.145	J	J	0.38	ND	U	U	0.383
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	0.0742	J	J	0.34	ND	U	U	0.38	ND	U	U	0.383
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	3.4	ND	U	U	3.8	ND	U	U	0.383
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	1.25			0.34	3.2			0.38	0.0354	J	J	0.383
	FLUORENE	mg/kg	2294	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	0.0752	J	J	0.34	0.26	J	J	0.38	ND	U	U	0.383
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	UQ	U	0.381	ND	UQ	U	0.354	ND	UQ	U	0.355	ND	UQ	U	3.4	ND	UQ	U	3.8	ND	UQ	U	0.383
	ISOPHORONE	mg/kg	5119	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	0.0231	J	J	0.34	0.191	J	J	0.38	ND	U	U	0.383
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.9	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.7	ND	U	U	1.9	ND	U	U	1.92
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	0.602			0.34	1.82			0.38	0.0309	J	J	0.383
	PHENOL	mg/kg	18331	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
	PYRENE	mg/kg	1720	ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	0.599	J	J	3.4	1.4	J	J	3.8	0.0283	J	J	0.383

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP192				DP192				DP192				DP193				DP193				DP193			
		SAMPLE_NO		FFOR1073				FFOR1074				FFOR1075				FFOR1076				FFOR1077				FFOR1078			
		SAMPLE_DATE		17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11				17-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.381	ND	U	U	0.354	ND	U	U	0.355	ND	U	U	0.34	ND	U	U	0.38	ND	U	U	0.383
Metals Method 6010	LEAD	mg/kg	400	7.97			0.69	4.22			0.65	4.85			0.65	15.7			0.62	6.94			0.7	8.73			0.7

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP193				DP193				DP193				DP194				DP194				DP194			
		SAMPLE_NO		FFOR1079				FFOR1080				FFOR1081				FFOR1082				FFOR1083				FFOR1084			
		SAMPLE_DATE		17-Jun-11				17-Jun-11				17-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4.39	J	U	4.61	3.1	J	U	4.39	ND	U	U	4.48	2.64	J	U	4.19	2.99	J	U	4.57	1.53	J	J	4.44
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	8.14	ND	U	U	5.29	ND	U	U	6.62	ND	U	U	4.3	ND	U	U	5.04	ND	U	U	3.76
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	2-BUTANONE	mg/kg	39649	0.00456	J	J	0.00729	ND	U	U	0.00771	0.00271	JJ	J	0.00621	ND	U	U	0.00504	ND	U	U	0.00578	ND	U	U	0.00456
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	2-HEXANONE	mg/kg		ND	U	U	0.00729	ND	U	U	0.00771	ND	U	U	0.00621	ND	U	U	0.00504	ND	U	U	0.00578	ND	U	U	0.00456
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0365	ND	U	R	0.0386	ND	U	R	0.031	ND	U	R	0.0252	ND	U	R	0.0289	ND	U	R	0.0228
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0365	ND	U	R	0.0386	ND	U	R	0.031	ND	U	R	0.0252	ND	U	R	0.0289	ND	U	R	0.0228
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00729	ND	U	U	0.00771	ND	U	U	0.00621	ND	U	U	0.00504	ND	U	U	0.00578	ND	U	U	0.00456
	ACETONE	mg/kg	67456	0.0211	J	J	0.0365	0.0261	J	J	0.0386	0.0141	JJ	J	0.031	0.0126	J	J	0.0252	0.0112	J	J	0.0289	0.00977	J	J	0.0228
	BENZENE	mg/kg	15.49	0.00364		U	0.00292	ND	U	U	0.00308	0.000371	JJ	UJ	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	BROMOBENZENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	BROMOFORM	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	ETHYLBENZENE	mg/kg	69.66	0.00082	J	J	0.00292	ND	U	U	0.00308	0.000285	JJ	J	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	M,P-XYLENES	mg/kg		0.00263	J	J	0.00584	ND	U	U	0.00617	ND	U	U	0.00497	ND	U	U	0.00403	ND	U	U	0.00463	ND	U	U	0.00365
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00729	ND	U	U	0.00771	ND	U	U	0.00621	ND	U	U	0.00504	ND	U	U	0.00578	ND	U	U	0.00456
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	O-XYLENE	mg/kg	9548	0.000607	J	J	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	STYRENE	mg/kg	8970	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	TOLUENE	mg/kg	5570	0.00493			0.00292	ND	U	U	0.00308	0.000877	JJ	UJ	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	0.00137	J	J	0.00182
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	UQ	UJ	0.00292	ND	U	U	0.00308	ND	UQ	UJ	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00292	ND	U	U	0.00308	ND	U	U	0.00248	ND	U	U	0.00202	ND	U	U	0.00231	ND	U	U	0.00182
	XYLENES	mg/kg	1086	0.00324	J	J	0.00875	ND	U	U	0.00925	ND	U	U	0.00745	ND	U	U	0.00605	ND	U	U	0.00694	ND	U	U	0.00547

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP193				DP193				DP193				DP194				DP194				DP194			
			SAMPLE_NO	FFOR1079				FFOR1080				FFOR1081				FFOR1082				FFOR1083				FFOR1084			
			SAMPLE_DATE	17-Jun-11				17-Jun-11				17-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.9	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.71	ND	U	U	1.89	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	2-METHYLPHENOL	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	2-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.71	ND	U	U	1.89	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.761	ND	U	U	0.726	ND	U	U	0.734	ND	U	U	0.685	ND	U	U	0.754	ND	U	U	0.73
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	3-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.71	ND	U	U	1.89	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.9	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.71	ND	U	U	1.89	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	4-CHLOROANILINE	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	4-NITROANILINE	mg/kg		ND	U	U	1.9	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.71	ND	U	U	1.89	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.9	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.71	ND	U	U	1.89	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.38	ND	UQ	U	0.363	ND	UQ	U	0.367	ND	UQ	U	0.343	ND	UQ	U	0.377	ND	UQ	U	0.365
	BENZENAMINE	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	3.43	ND	U	U	0.377	ND	U	U	0.365
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	3.43	ND	U	U	0.377	ND	U	U	0.365
	BENZO(GHI)PERYLENE	mg/kg		ND	UQ	U	0.38	ND	UQ	U	0.363	ND	UQ	U	0.367	ND	UQ	U	3.43	ND	UQ	U	0.377	ND	UQ	U	0.365
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	3.43	ND	U	U	0.377	ND	U	U	0.365
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	CARBAZOLE	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	CHRYSENE	mg/kg	621.36	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	UQ	U	0.38	ND	UQ	U	0.363	ND	UQ	U	0.367	ND	UQ	U	3.43	ND	UQ	U	0.377	ND	UQ	U	0.365
	DIBENZOFURAN	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	FLUORANTHENE	mg/kg	2294	0.0148	J	J	0.38	ND	U	U	0.363	ND	U	U	0.367	0.0144	J	J	0.343	ND	U	U	0.377	ND	U	U	0.365
	FLUORENE	mg/kg	2294	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	UQ	U	0.38	ND	UQ	U	0.363	ND	UQ	U	0.367	ND	UQ	U	3.43	ND	UQ	U	0.377	ND	UQ	U	0.365
	ISOPHORONE	mg/kg	5119	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.9	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.71	ND	U	U	1.89	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	0.0143	J	J	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	PHENOL	mg/kg	18331	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
	PYRENE	mg/kg	1720	ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP193				DP193				DP193				DP194				DP194				DP194			
			SAMPLE_NO	FFOR1079				FFOR1080				FFOR1081				FFOR1082				FFOR1083				FFOR1084			
			SAMPLE_DATE	17-Jun-11				17-Jun-11				17-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.38	ND	U	U	0.363	ND	U	U	0.367	ND	U	U	0.343	ND	U	U	0.377	ND	U	U	0.365
Metals Method 6010	LEAD	mg/kg	400	8.4			0.69	4.5			0.66	4.76			0.68	9.49			0.63	6.03			0.69	5.65			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP194				DP194				DP195				DP195				DP195				DP195			
		SAMPLE_NO		FFOR1085				FFOR1086				FFOR1087				FFOR1088				FFOR1089				FFOR1090			
		SAMPLE_DATE		16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.41	ND	U	U	5.07	6.07			5.48	4.93			4.2	ND	U	U	4.59	1.5	J	J	4.37
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.65	ND	U	U	6.35	ND	U	U	10.5	ND	U	U	5.4	ND	U	U	6.28	ND	U	U	4.99
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	UJ	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	0.000622	J	J	0.00244	ND	U	U	0.00217
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	UJ	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00537	ND	U	U	0.00485	ND	U	U	0.0128	0.00204	J	J	0.00528	ND	U	U	0.00609	0.00293	J	J	0.00542
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	2-HEXANONE	mg/kg		ND	U	U	0.00537	ND	U	U	0.00485	ND	U	U	0.0128	ND	U	U	0.00528	ND	U	U	0.00609	ND	U	U	0.00542
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0268	ND	U	R	0.0243	ND	U	R	0.0639	ND	U	R	0.0264	ND	U	R	0.0305	ND	U	R	0.0271
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0268	ND	U	R	0.0243	ND	U	R	0.0639	ND	U	R	0.0264	ND	U	R	0.0305	ND	U	R	0.0271
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00537	ND	U	U	0.00485	ND	U	U	0.0128	ND	U	U	0.00528	ND	U	U	0.00609	ND	U	U	0.00542
	ACETONE	mg/kg	67456	0.018	J	J	0.0268	0.0146	J	J	0.0243	0.0528	J	J	0.0639	0.00863	J	J	0.0264	0.0209	J	J	0.0305	0.0113	J	J	0.0271
	BENZENE	mg/kg	15.49	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	0.00234	J	J	0.00244	ND	U	U	0.00217
	BROMOBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	BROMOFORM	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	0.000719	J	J	0.00244	ND	U	U	0.00217
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	UJ	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	M,P-XYLENES	mg/kg		ND	U	U	0.00429	ND	U	U	0.00388	ND	U	U	0.0102	ND	U	U	0.00423	0.00162	J	J	0.00487	ND	U	U	0.00433
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00537	ND	U	U	0.00485	ND	U	U	0.0128	ND	U	U	0.00528	ND	U	U	0.00609	ND	U	U	0.00542
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	UJ	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	O-XYLENE	mg/kg	9548	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	UJ	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	STYRENE	mg/kg	8970	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	TOLUENE	mg/kg	5570	ND	U	U	0.00215	0.00111	J	J	0.00194	0.00195	J	J	0.00511	0.000563	J	J	0.00211	0.00362			0.00244	0.000781	J	J	0.00217
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00215	ND	U	U	0.00194	ND	U	U	0.00511	ND	U	U	0.00211	ND	U	U	0.00244	ND	U	U	0.00217
	XYLENES	mg/kg	1086	ND	U	U	0.00644	ND	U	U	0.00583	ND	U	U	0.0153	ND	U	U	0.00634	0.00162	J	J	0.00731	ND	U	U	0.0065

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP194				DP194				DP195				DP195				DP195				DP195			
		SAMPLE_NO		FFOR1085				FFOR1086				FFOR1087				FFOR1088				FFOR1089				FFOR1090			
		SAMPLE_DATE		16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	2.08	ND	U	U	2.24	ND	U	U	1.75	ND	U	U	1.9	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	2-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	2.08	ND	U	U	2.24	ND	U	U	1.75	ND	U	U	1.9	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.721	ND	U	U	0.831	ND	U	U	0.896	ND	U	U	0.7	ND	U	U	0.758	ND	U	U	0.718
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	2.08	ND	U	U	2.24	ND	U	U	1.75	ND	U	U	1.9	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	2.08	ND	U	U	2.24	ND	U	U	1.75	ND	U	U	1.9	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	4-CHLOROANILINE	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	2.08	ND	U	U	2.24	ND	U	U	1.75	ND	U	U	1.9	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	2.08	ND	U	U	2.24	ND	U	U	1.75	ND	U	U	1.9	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	0.0228	J	J	0.35	ND	U	U	0.379	ND	U	U	0.359
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.36	ND	U	U	0.416	0.0195	J	J	0.448	0.0449	J	J	0.35	ND	U	U	0.379	ND	U	U	0.359
	BENZENAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.416	0.0498	J	J	0.448	0.0989	J	J	0.35	ND	U	U	0.379	ND	U	U	0.359
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.416	0.0487	J	J	0.448	0.0911	J	J	0.35	ND	U	U	0.379	ND	U	U	0.359
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.36	ND	UQ	UJ	0.416	0.0623	JQ	J	0.448	0.106	JQ	J	0.35	ND	UQ	UJ	0.379	ND	UQ	UJ	0.359
	BENZO(GHI)PERYLENE	mg/kg		ND	UQ	U	0.36	ND	U	U	0.416	0.0428	J	J	0.448	0.0435	J	J	0.35	ND	U	U	0.379	ND	U	U	0.359
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.36	ND	U	U	0.416	0.0209	J	J	0.448	0.0542	J	J	0.35	ND	U	U	0.379	ND	U	U	0.359
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	0.049	J	J	0.379	ND	U	U	0.359
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	CARBAZOLE	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	CHRYSENE	mg/kg	621.36	ND	U	U	0.36	ND	U	U	0.416	0.0579	J	J	0.448	0.101	J	J	0.35	ND	U	U	0.379	ND	U	U	0.359
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	UQ	U	0.36	ND	U	U	0.416	ND	U	U	0.448	0.0159	J	J	0.35	ND	U	U	0.379	ND	U	U	0.359
	DIBENZOFURAN	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	0.0261	J	J	0.35	0.0292	J	J	0.379	0.0323	J	J	0.359
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.416	0.108	J	J	0.448	0.204	J	J	0.35	0.0112	J	J	0.379	0.00915	J	J	0.359
	FLUORENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	0.0209	J	J	0.35	ND	U	U	0.379	ND	U	U	0.359
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.36	ND	UQ	UJ	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	UQ	UJ	0.379	ND	UQ	UJ	0.359
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	UQ	U	0.36	ND	U	U	0.416	ND	U	U	0.448	0.0423	J	J	0.35	ND	U	U	0.379	ND	U	U	0.359
	ISOPHORONE	mg/kg	5119	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	0.0195	J	J	0.35	ND	U	U	0.379	ND	U	U	0.359
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.36	ND	UQ	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	UQ	U	0.379	ND	UQ	U	0.359
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	2.08	ND	U	U	2.24	ND	U	U	1.75	ND	U	U	1.9	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.36	ND	U	U	0.416	0.0898	J	J	0.448	0.187	J	J	0.35	ND	U	U	0.379	ND	U	U	0.359
	PHENOL	mg/kg	18331	ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
	PYRENE	mg/kg	1720	ND	U	U	0.36	ND	U	U	0.416	0.112	J	J	0.448	0.144	J	J	0.35	ND	U	U	0.379	ND	U	U	0.359

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP194				DP194				DP195				DP195				DP195				DP195			
			SAMPLE_NO	FFOR1085				FFOR1086				FFOR1087				FFOR1088				FFOR1089				FFOR1090			
			SAMPLE_DATE	16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.36	ND	U	U	0.416	ND	U	U	0.448	ND	U	U	0.35	ND	U	U	0.379	ND	U	U	0.359
Metals Method 6010	LEAD	mg/kg	400	5.25			0.66	4.77			0.75	10.7		J-	0.83	9.91			0.63	6.02			0.7	5.4			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP195				DP195				DP196				DP196				DP196				DP196			
		SAMPLE_NO		FFOR1091				FFOR1092				FFOR1093				FFOR1094				FFOR1095				FFOR1096			
		SAMPLE_DATE		16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	5.27	ND	U	U	4.44	2.06	J	J	4.4	ND	U	U	4.4	ND	U	U	4.37	ND	U	U	4.3
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.92	ND	U	U	3.81	ND	U	U	4.79	ND	U	U	4.95	ND	U	U	4.68	ND	U	U	4.11
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00476	ND	U	U	0.0042	ND	U	U	0.00512	ND	U	U	0.00492	ND	U	U	0.00382	ND	U	U	0.00569
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	2-HEXANONE	mg/kg		ND	U	U	0.00476	ND	U	U	0.0042	ND	U	U	0.00512	ND	U	U	0.00492	ND	U	U	0.00382	ND	U	U	0.00569
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0238	ND	U	R	0.021	ND	U	R	0.0256	ND	U	R	0.0246	ND	U	R	0.0191	ND	U	R	0.0284
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0238	ND	U	R	0.021	ND	U	R	0.0256	ND	U	R	0.0246	ND	U	R	0.0191	ND	U	R	0.0284
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00476	ND	U	U	0.0042	ND	U	U	0.00512	ND	U	U	0.00492	ND	U	U	0.00382	ND	U	U	0.00569
	ACETONE	mg/kg	67456	0.00748	J	J	0.0238	0.00457	J	J	0.021	0.0229	J	J	0.0256	0.0119	J	J	0.0246	0.024		J	0.0191	0.0178	JJ		0.0284
	BENZENE	mg/kg	15.49	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	0.000587	J	J	0.00153	ND	U	U	0.00227
	BROMOBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	BROMOFORM	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	0.000266	J	J	0.00153	ND	U	U	0.00227
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	M,P-XYLENES	mg/kg		ND	U	U	0.00381	ND	U	U	0.00336	ND	U	U	0.00409	ND	U	U	0.00394	0.000445	J	J	0.00306	ND	U	U	0.00455
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00476	ND	U	U	0.0042	ND	U	U	0.00512	ND	U	U	0.00492	ND	U	U	0.00382	ND	U	U	0.00569
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	O-XYLENE	mg/kg	9548	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	STYRENE	mg/kg	8970	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	TOLUENE	mg/kg	5570	0.000615	J	J	0.0019	0.000372	J	J	0.00168	0.000517	J	J	0.00205	ND	U	U	0.00197	0.0011	J	J	0.00153	ND	U	U	0.00227
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0019	ND	U	U	0.00168	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00153	ND	U	U	0.00227
	XYLENES	mg/kg	1086	ND	U	U	0.00571	ND	U	U	0.00504	ND	U	U	0.00614	ND	U	U	0.00591	0.000445	J	J	0.00459	ND	U	U	0.00682

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP195				DP195				DP196				DP196				DP196				DP196			
			SAMPLE_NO	FFOR1091				FFOR1092				FFOR1093				FFOR1094				FFOR1095				FFOR1096			
			SAMPLE_DATE	16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	2.16	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	2-METHYLPHENOL	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	2-NITROANILINE	mg/kg		ND	U	U	2.16	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.864	ND	U	U	0.737	ND	U	U	0.721	ND	U	U	0.736	ND	U	U	0.723	ND	U	U	0.703
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	3-NITROANILINE	mg/kg		ND	U	U	2.16	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	2.16	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	4-CHLOROANILINE	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	4-NITROANILINE	mg/kg		ND	U	U	2.16	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	2.16	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	ANTHRACENE	mg/kg	17203	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	BENZENAMINE	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	UQ	UJ	0.432	ND	UQ	UJ	0.368	ND	UQ	UJ	0.361	ND	UQ	UJ	0.368	ND	UQ	UJ	0.362	ND	UQ	UJ	0.351
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	0.248	J	J	0.368	ND	U	U	0.362	ND	U	U	0.351
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	CARBAZOLE	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	CHRYSENE	mg/kg	621.36	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	DIBENZOFURAN	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	DI-N-BUTYL PHTHALATE	mg/kg		0.0596	J	J	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	FLUORENE	mg/kg	2294	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	UJ	0.432	ND	UQ	UJ	0.368	ND	UQ	UJ	0.361	ND	UQ	UJ	0.368	ND	UQ	UJ	0.362	ND	UQ	UJ	0.351
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	ISOPHORONE	mg/kg	5119	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	UQ	U	0.432	ND	UQ	U	0.368	ND	UQ	U	0.361	ND	UQ	U	0.368	ND	UQ	U	0.362	ND	UQ	U	0.351
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	2.16	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.81	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	PHENOL	mg/kg	18331	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
	PYRENE	mg/kg	1720	ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP195				DP195				DP196				DP196				DP196				DP196			
			SAMPLE_NO	FFOR1091				FFOR1092				FFOR1093				FFOR1094				FFOR1095				FFOR1096			
			SAMPLE_DATE	16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.432	ND	U	U	0.368	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.362	ND	U	U	0.351
Metals Method 6010	LEAD	mg/kg	400	4.46			0.8	4.59			0.67	9.36			0.67	6.02			0.67	5.12			0.66	4.28			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP196				DP197				DP197				DP197				DP197				DP197			
	SAMPLE_NO			FFOR1097				FFOR1098				FFOR1099				FFOR1100-R				FFOR1101				FFOR1102			
	SAMPLE_DATE			16-Jun-11				16-Jun-11				16-Jun-11				21-Jun-11				16-Jun-11				16-Jun-11			
	PURPOSE			REG				REG				REG				REG				FD				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	5.21	2.12	J	J	4.29	ND	U	U	4.49	ND	U	U	4.55	ND	U	U	4.46	ND	U	U	4.96
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.12	ND	U	U	6.42	ND	U	U	5.68	ND	U	U	5.39	ND	U	U	5.74	ND	U	U	5.72
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	UQ	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	2-BUTANONE	mg/kg	39649	0.00259	J	J	0.00484	ND	U	U	0.00509	0.00237	J	J	0.00484	0.00336	J	J	0.00565	ND	U	U	0.00655	0.00765			0.00638
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	2-HEXANONE	mg/kg		ND	U	U	0.00484	ND	U	U	0.00509	ND	U	U	0.00484	ND	U	U	0.00565	ND	U	U	0.00655	ND	U	U	0.00638
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0242	ND	U	R	0.0255	ND	U	R	0.0242	ND	U	R	0.0282	ND	U	R	0.0328	ND	U	R	0.0319
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0242	ND	U	R	0.0255	ND	U	R	0.0242	ND	U	R	0.0282	ND	U	R	0.0328	ND	U	R	0.0319
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00484	ND	U	U	0.00509	ND	U	U	0.00484	ND	U	U	0.00565	ND	U	U	0.00655	ND	U	U	0.00638
	ACETONE	mg/kg	67456	0.00937	J	J	0.0242	0.012	J	J	0.0255	0.0113	J	J	0.0242	0.0163	JQ	R	0.0282	0.0106	JJ	J	0.0328	0.0248	J	J	0.0319
	BENZENE	mg/kg	15.49	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	0.0017	J	J	0.00226	0.00081	JJ	J	0.00262	0.00167	J	U	0.00255
	BROMOBENZENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	BROMOFORM	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	0.000532	J	J	0.00255
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	M,P-XYLENES	mg/kg		ND	U	U	0.00387	ND	U	U	0.00407	ND	U	U	0.00387	ND	U	U	0.00452	ND	U	U	0.00524	0.001	J	J	0.0051
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00484	ND	U	U	0.00509	ND	U	U	0.00484	ND	U	U	0.00565	ND	U	U	0.00655	ND	U	U	0.00638
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	O-XYLENE	mg/kg	9548	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	0.000311	J	J	0.00255
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	STYRENE	mg/kg	8970	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	TOLUENE	mg/kg	5570	0.000597	J	J	0.00194	ND	U	U	0.00204	0.000727	J	J	0.00194	0.00264			0.00226	ND	U	U	0.00262	0.00259			0.00255
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	UQ	UJ	0.00255
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00194	ND	U	U	0.00204	ND	U	U	0.00194	ND	U	U	0.00226	ND	U	U	0.00262	ND	U	U	0.00255
	XYLENES	mg/kg	1086	ND	U	U	0.00581	ND	U	U	0.00611	ND	U	U	0.00581	ND	U	U	0.00678	ND	U	U	0.00787	0.00131	J	J	0.00765

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP196				DP197				DP197				DP197				DP197				DP197			
			SAMPLE_NO	FFOR1097				FFOR1098				FFOR1099				FFOR1100-R				FFOR1101				FFOR1102			
			SAMPLE_DATE	16-Jun-11				16-Jun-11				16-Jun-11				21-Jun-11				16-Jun-11				16-Jun-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	2.15	ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.83	ND	U	U	2.07
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	2-METHYLPHENOL	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	2-NITROANILINE	mg/kg		ND	U	U	2.15	ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.83	ND	U	U	2.07
	2-NITROPHENOL	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.859	ND	U	U	0.715	ND	U	U	0.738	ND	U	U	0.749	ND	U	U	0.734	ND	U	U	0.826
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	UQ	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	3-NITROANILINE	mg/kg		ND	U	U	2.15	ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.83	ND	U	U	2.07
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	2.15	ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.83	ND	U	U	2.07
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	4-CHLOROANILINE	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	4-NITROANILINE	mg/kg		ND	U	U	2.15	ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.83	ND	U	U	2.07
	4-NITROPHENOL	mg/kg		ND	U	U	2.15	ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.83	ND	U	U	2.07
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	ANTHRACENE	mg/kg	17203	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	BENZENAMINE	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.43	0.0171	J	J	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	UQ	UJ	0.43	ND	UQ	UJ	0.358	ND	UQ	UJ	0.369	ND	U	U	0.374	ND	UQ	UJ	0.367	ND	UQ	UJ	0.413
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.43	0.0279	J	J	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	CARBAZOLE	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	CHRYSENE	mg/kg	621.36	ND	U	U	0.43	0.0209	J	J	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	DIBENZOFURAN	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.43	0.0195	J	J	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	FLUORENE	mg/kg	2294	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	UJ	0.43	ND	UQ	UJ	0.358	ND	UQ	UJ	0.369	ND	U	U	0.374	ND	UQ	UJ	0.367	ND	UQ	UJ	0.413
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	ISOPHORONE	mg/kg	5119	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	UQ	U	0.43	ND	UQ	U	0.358	ND	UQ	U	0.369	ND	U	U	0.374	ND	UQ	U	0.367	ND	UQ	U	0.413
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	2.15	ND	U	U	1.79	ND	U	U	1.84	ND	U	U	1.87	ND	U	U	1.83	ND	U	U	2.07
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	PHENOL	mg/kg	18331	ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
	PYRENE	mg/kg	1720	ND	U	U	0.43	0.0204	J	J	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP196				DP197				DP197				DP197				DP197				DP197			
			SAMPLE_NO	FFOR1097				FFOR1098				FFOR1099				FFOR1100-R				FFOR1101				FFOR1102			
			SAMPLE_DATE	16-Jun-11				16-Jun-11				16-Jun-11				21-Jun-11				16-Jun-11				16-Jun-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.43	ND	U	U	0.358	ND	U	U	0.369	ND	U	U	0.374	ND	U	U	0.367	ND	U	U	0.413
Metals Method 6010	LEAD	mg/kg	400	5.27			0.79	12.5			0.65	4.29			0.67	6.68			0.68	6.27			0.67	4.35			0.75

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP197				DP198				DP198				DP198				DP198				DP198			
		SAMPLE_NO		FFOR1103				FFOR1104				FFOR1105				FFOR1106				FFOR1107				FFOR1108			
		SAMPLE_DATE		16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.43	ND	U	U	4.42	ND	U	U	4.94	ND	U	U	4.55	ND	U	U	4.67	ND	U	U	4.38
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.71	ND	U	U	4.88	ND	U	U	5.36	ND	U	U	6.03	ND	U	U	5.04	ND	U	U	4.26
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	0.000636	J	J	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	0.000685	J	J	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	2-BUTANONE	mg/kg	39649	0.0031	J	J	0.00566	0.00155	J	J	0.00553	0.00217	J	J	0.00547	ND	U	U	0.00569	ND	U	U	0.00478	ND	U	U	0.00445
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	2-HEXANONE	mg/kg		ND	U	U	0.00566	ND	U	U	0.00553	ND	U	U	0.00547	ND	U	U	0.00569	ND	U	U	0.00478	ND	U	U	0.00445
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0283	ND	U	R	0.0277	ND	U	R	0.0274	ND	U	R	0.0285	ND	U	R	0.0239	ND	U	R	0.0223
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0283	ND	U	R	0.0277	ND	U	R	0.0274	ND	U	R	0.0285	ND	U	R	0.0239	ND	U	R	0.0223
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00566	ND	U	U	0.00553	ND	U	U	0.00547	ND	U	U	0.00569	ND	U	U	0.00478	ND	U	U	0.00445
	ACETONE	mg/kg	67456	0.00994	J	J	0.0283	0.00581	J	J	0.0277	0.00946	J	J	0.0274	0.0157	J	J	0.0285	0.0183	J	J	0.0239	0.00572	J	J	0.0223
	BENZENE	mg/kg	15.49	0.00033	J	U	0.00226	0.000128	J	U	0.00221	0.000267	J	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	BROMOBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	BROMOFORM	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	M,P-XYLENES	mg/kg		ND	U	U	0.00453	ND	U	U	0.00443	ND	U	U	0.00438	ND	U	U	0.00455	ND	U	U	0.00383	ND	U	U	0.00356
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00566	ND	U	U	0.00553	ND	U	U	0.00547	ND	U	U	0.00569	ND	U	U	0.00478	ND	U	U	0.00445
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	0.00142	J	J	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	O-XYLENE	mg/kg	9548	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	STYRENE	mg/kg	8970	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	TOLUENE	mg/kg	5570	0.000662	J	U	0.00226	0.000304	J	U	0.00221	0.000495	J	U	0.00219	0.00118	J	J	0.00228	0.000716	J	J	0.00191	0.000524	J	J	0.00178
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	UQ	UJ	0.00226	ND	UQ	UJ	0.00221	ND	UQ	UJ	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00226	ND	U	U	0.00221	ND	U	U	0.00219	ND	U	U	0.00228	ND	U	U	0.00191	ND	U	U	0.00178
	XYLENES	mg/kg	1086	ND	U	U	0.00679	ND	U	U	0.00664	ND	U	U	0.00657	ND	U	U	0.00683	ND	U	U	0.00574	ND	U	U	0.00534

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP197				DP198				DP198				DP198				DP198				DP198			
		SAMPLE_NO		FFOR1103				FFOR1104				FFOR1105				FFOR1106				FFOR1107				FFOR1108			
		SAMPLE_DATE		16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.84	ND	U	U	2.05	ND	U	U	1.89	ND	U	U	1.93	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	2-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.84	ND	U	U	2.05	ND	U	U	1.89	ND	U	U	1.93	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.723	ND	U	U	0.735	ND	U	U	0.818	ND	U	U	0.756	ND	U	U	0.773	ND	U	U	0.71
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.84	ND	U	U	2.05	ND	U	U	1.89	ND	U	U	1.93	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.84	ND	U	U	2.05	ND	U	U	1.89	ND	U	U	1.93	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	4-CHLOROANILINE	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.84	ND	U	U	2.05	ND	U	U	1.89	ND	U	U	1.93	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.84	ND	U	U	2.05	ND	U	U	1.89	ND	U	U	1.93	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	ANTHRACENE	mg/kg	17203	ND	U	U	0.362	ND	UQ	U	0.367	ND	UQ	U	0.409	ND	UQ	U	0.378	ND	UQ	U	0.386	ND	UQ	U	0.355
	BENZENAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	UQ	UJ	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.362	ND	U	U	0.367	0.0337	J	J	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	CARBAZOLE	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	CHRYSENE	mg/kg	621.36	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	DIBENZOFURAN	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.367	0.0176	J	J	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.367	0.362	J	J	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	FLUORENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	UJ	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	ISOPHORONE	mg/kg	5119	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	UQ	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.84	ND	U	U	2.05	ND	U	U	1.89	ND	U	U	1.93	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	PHENOL	mg/kg	18331	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
	PYRENE	mg/kg	1720	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP197				DP198				DP198				DP198				DP198				DP198			
		SAMPLE_NO		FFOR1103				FFOR1104				FFOR1105				FFOR1106				FFOR1107				FFOR1108			
		SAMPLE_DATE		16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11				16-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.409	ND	U	U	0.378	ND	U	U	0.386	ND	U	U	0.355
Metals Method 6010	LEAD	mg/kg	400	3.98			0.67	3.84			0.67	3.92			0.75	4.36			0.69	4.55		J-	0.7	4.77			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP199				DP199				DP199				DP199				DP199				DP199			
			SAMPLE_NO	FFOR1109				FFOR1110				FFOR1111				FFOR1112				FFOR1113				FFOR1114			
			SAMPLE_DATE	9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4.61			4.26	6.06			4.31	3.11	J	J	4.47	2.02	J	J	4.42	1.96	J	J	4.51	1.89	J	J	4.46
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	3.93	ND	U	U	4.75	ND	U	U	5.4	ND	U	U	5.61	ND	U	U	5.53	ND	U	U	5.37
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	0.000723	J	J	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	2-BUTANONE	mg/kg	39649	0.00201	J	J	0.00459	0.00404	J	J	0.00536	0.00444	J	J	0.00513	0.00621			0.00619	0.00394	J	J	0.00535	0.00466	J	J	0.00587
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	2-HEXANONE	mg/kg		ND	U	U	0.00459	ND	U	U	0.00536	ND	U	U	0.00513	ND	U	U	0.00619	ND	U	U	0.00535	ND	U	U	0.00587
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0229	ND	U	R	0.0268	ND	U	R	0.0256	ND	U	R	0.031	ND	U	R	0.0268	ND	U	R	0.0293
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0229	ND	U	R	0.0268	ND	U	R	0.0256	ND	U	R	0.031	ND	U	R	0.0268	ND	U	R	0.0293
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00459	ND	U	U	0.00536	ND	U	U	0.00513	ND	U	U	0.00619	ND	U	U	0.00535	ND	U	U	0.00587
	ACETONE	mg/kg	67456	0.008	J	UJ	0.0229	0.0176	J	J	0.0268	0.0206	J	J	0.0256	0.0212	J	J	0.031	0.014	J	UJ	0.0268	0.0158	J	UJ	0.0293
	BENZENE	mg/kg	15.49	ND	U	U	0.00183	0.000489	J	J	0.00214	0.00184	J	J	0.00205	ND	U	U	0.00248	0.000456	J	J	0.00214	0.000462	J	J	0.00235
	BROMOBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	BROMOFORM	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	M,P-XYLENES	mg/kg		ND	U	U	0.00367	ND	U	U	0.00429	0.00173	J	J	0.0041	ND	U	U	0.00495	ND	U	U	0.00428	ND	U	U	0.00469
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00459	ND	U	U	0.00536	ND	U	U	0.00513	ND	U	U	0.00619	ND	U	U	0.00535	ND	U	U	0.00587
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	O-XYLENE	mg/kg	9548	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	STYRENE	mg/kg	8970	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	TOLUENE	mg/kg	5570	ND	U	U	0.00183	ND	U	U	0.00214	0.00298			0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00183	ND	UQ	UJ	0.00214	ND	UQ	UJ	0.00205	ND	UQ	UJ	0.00248	ND	UQ	UJ	0.00214	ND	UQ	UJ	0.00235
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00183	ND	U	U	0.00214	ND	U	U	0.00205	ND	U	U	0.00248	ND	U	U	0.00214	ND	U	U	0.00235
	XYLENES	mg/kg	1086	ND	U	U	0.0055	ND	U	U	0.00643	0.00173	J	J	0.00615	ND	U	U	0.00743	ND	U	U	0.00642	ND	U	U	0.00704

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP199				DP199				DP199				DP199				DP199				DP199			
			SAMPLE_NO	FFOR1109				FFOR1110				FFOR1111				FFOR1112				FFOR1113				FFOR1114			
			SAMPLE_DATE	9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	2-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.702	ND	U	U	0.704	ND	U	U	0.735	ND	U	U	0.717	ND	U	U	0.732	ND	U	U	0.726
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.351	ND	UQ	U	0.352	ND	UQ	U	0.367	ND	UQ	U	0.359	ND	UQ	U	0.366	ND	UQ	U	0.363
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	4-CHLOROANILINE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	ACENAPHTHYLENE	mg/kg		ND	UQ	U	0.351	ND	UQ	U	0.352	ND	UQ	U	0.367	ND	UQ	U	0.359	ND	UQ	U	0.366	ND	UQ	U	0.363
	ANTHRACENE	mg/kg	17203	0.023	JQ	J	0.351	0.031	JQ	J	0.352	ND	UQ	U	0.367	ND	UQ	U	0.359	ND	UQ	U	0.366	ND	UQ	U	0.363
	BENZENAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.0626	J	J	0.351	0.0603	J	J	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	BENZO(A)PYRENE	mg/kg	0.62139	0.0431	J	J	0.351	0.0405	J	J	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0558	J	J	0.351	0.048	J	J	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	BENZO(GHI)PERYLENE	mg/kg		0.0349	J	J	0.351	0.028	J	J	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0361	J	J	0.351	0.03	J	J	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	CARBAZOLE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	CHRYSENE	mg/kg	621.36	0.0726	J	J	0.351	0.0575	J	J	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	DIBENZOFURAN	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	FLUORANTHENE	mg/kg	2294	0.16	J	J	0.351	0.147	J	J	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	FLUORENE	mg/kg	2294	ND	U	U	0.351	0.0148	J	J	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	ISOPHORONE	mg/kg	5119	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.83	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	0.109	J	J	0.351	0.102	J	J	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	PHENOL	mg/kg	18331	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
	PYRENE	mg/kg	1720	0.119	J	J	0.351	0.104	J	J	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP199				DP199				DP199				DP199				DP199				DP199			
		SAMPLE_NO		FFOR1109				FFOR1110				FFOR1111				FFOR1112				FFOR1113				FFOR1114			
		SAMPLE_DATE		9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.367	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.363
Metals Method 6010	LEAD	mg/kg	400	4.68			0.64	4.12			0.65	5.98		J-	0.67	4.66			0.66	4.67			0.68	4.15			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP200				DP200				DP200				DP200				DP200				DP200			
	SAMPLE_NO			FFOR1115				FFOR1116				FFOR1117				FFOR1118				FFOR1119				FFOR1120			
	SAMPLE_DATE			9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11			
	PURPOSE			REG				FD				REG				REG				REG				REG			
	DEPTH			0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.16	J	J	4.3	1.95	J	J	4.38	1.74	J	J	4.43	ND	U	U	4.4	1.52	J	J	4.45	1.98	J	J	4.33
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.83	ND	U	U	6.05	ND	U	U	4.65	ND	U	U	3.53	0.903	J	J	5.72	ND	U	U	5.93
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	2-BUTANONE	mg/kg	39649	0.00265	J	J	0.00501	0.00493	J	J	0.00683	0.00392	J	J	0.00578	0.00483	J	J	0.00579	0.00553	J	J	0.0063	0.00536	J	J	0.00588
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	2-HEXANONE	mg/kg		ND	U	U	0.00501	ND	U	U	0.00683	ND	U	U	0.00578	ND	U	U	0.00579	ND	U	U	0.0063	ND	U	U	0.00588
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0251	ND	U	R	0.0342	ND	U	R	0.0289	ND	U	R	0.029	ND	U	R	0.0315	ND	U	R	0.0294
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0251	ND	U	R	0.0342	ND	U	R	0.0289	ND	U	R	0.029	ND	U	R	0.0315	ND	U	R	0.0294
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00501	ND	U	U	0.00683	ND	U	U	0.00578	ND	U	U	0.00579	ND	U	U	0.0063	ND	U	U	0.00588
	ACETONE	mg/kg	67456	0.0117	J	UJ	0.0251	0.0241	J	J	0.0342	0.0182	J	J	0.0289	0.0153	J	UJ	0.029	0.0205	J	J	0.0315	0.0168	J	J	0.0294
	BENZENE	mg/kg	15.49	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	0.00112	J	J	0.00232	0.000491	J	J	0.00252	0.000568	J	J	0.00235
	BROMOBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	BROMOFORM	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	0.000539	J	J	0.00235
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	M,P-XYLENES	mg/kg		ND	U	U	0.00401	ND	U	U	0.00547	ND	U	U	0.00462	0.00103	J	J	0.00463	ND	U	U	0.00504	ND	U	U	0.00471
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00501	ND	U	U	0.00683	ND	U	U	0.00578	ND	U	U	0.00579	ND	U	U	0.0063	ND	U	U	0.00588
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	O-XYLENE	mg/kg	9548	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	STYRENE	mg/kg	8970	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	TOLUENE	mg/kg	5570	0.000465	J	J	0.002	0.000733	J	J	0.00273	ND	U	U	0.00231	0.00189	J	J	0.00232	0.00108	J	J	0.00252	ND	U	U	0.00235
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.002	ND	UQ	UJ	0.00273	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00232	ND	UQ	UJ	0.00252	ND	UQ	UJ	0.00235
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.002	ND	U	U	0.00273	ND	U	U	0.00231	ND	U	U	0.00232	ND	U	U	0.00252	ND	U	U	0.00235
	XYLENES	mg/kg	1086	ND	U	U	0.00601	ND	U	U	0.0082	ND	U	U	0.00694	0.00103	J	J	0.00695	ND	U	U	0.00755	ND	U	U	0.00706

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP200				DP200				DP200				DP200				DP200				DP200			
			SAMPLE_NO	FFOR1115				FFOR1116				FFOR1117				FFOR1118				FFOR1119				FFOR1120			
			SAMPLE_DATE	9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	2-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.714	ND	U	U	0.719	ND	U	U	0.719	ND	U	U	0.738	ND	U	U	0.741	ND	U	U	0.712
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.357	ND	UQ	U	0.359	ND	UQ	U	0.359	ND	UQ	U	0.369	ND	UQ	U	0.371	ND	UQ	U	0.356
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	4-CHLOROANILINE	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	ACENAPHTHYLENE	mg/kg		ND	UQ	U	0.357	ND	UQ	U	0.359	ND	UQ	U	0.359	ND	UQ	U	0.369	ND	UQ	U	0.371	ND	UQ	U	0.356
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.357	ND	UQ	U	0.359	ND	UQ	U	0.359	ND	UQ	U	0.369	ND	UQ	U	0.371	ND	UQ	U	0.356
	BENZENAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	CARBAZOLE	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	CHRYSENE	mg/kg	621.36	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	DIBENZOFURAN	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	FLUORENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	ISOPHORONE	mg/kg	5119	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	PHENOL	mg/kg	18331	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
	PYRENE	mg/kg	1720	ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP200				DP200				DP200				DP200				DP200				DP200			
		SAMPLE_NO		FFOR1115				FFOR1116				FFOR1117				FFOR1118				FFOR1119				FFOR1120			
		SAMPLE_DATE		9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.357	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.356
Metals Method 6010	LEAD	mg/kg	400	3.47			0.66	4.18			1.3	4.02			0.66	5.41			0.67	4.37			0.68	4.8			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP201				DP201				DP201				DP201				DP201				DP201			
		SAMPLE_NO		FFOR1121				FFOR1122				FFOR1123				FFOR1124				FFOR1125				FFOR1126			
		SAMPLE_DATE		9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		14.5			4.3	2.07	J	J	4.37	2.77	J	J	4.35	1.95	J	J	4.6	1.55	J	J	4.36	ND	U	U	4.42
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.73	ND	U	U	5.52	ND	U	U	6.58	ND	U	U	5.22	ND	U	U	4.85	ND	U	U	5.86
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	0.000323	J	J	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	0.000196	J	J	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	2-BUTANONE	mg/kg	39649	0.00264	J	J	0.0048	ND	U	U	0.00549	ND	U	U	0.00598	ND	U	U	0.00518	ND	U	U	0.00566	ND	U	U	0.00637
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	2-HEXANONE	mg/kg		ND	U	U	0.0048	ND	U	U	0.00549	ND	U	U	0.00598	ND	U	U	0.00518	ND	U	U	0.00566	ND	U	U	0.00637
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.024	ND	U	R	0.0275	ND	U	R	0.0299	ND	U	R	0.0259	ND	U	R	0.0283	ND	U	R	0.0318
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.024	ND	U	R	0.0275	ND	U	R	0.0299	ND	U	R	0.0259	ND	U	R	0.0283	ND	U	R	0.0318
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0048	ND	U	U	0.00549	ND	U	U	0.00598	ND	U	U	0.00518	ND	U	U	0.00566	ND	U	U	0.00637
	ACETONE	mg/kg	67456	0.0094	J	UJ	0.024	0.0122	J	U	0.0275	0.0233	J	J	0.0299	0.0165	J	U	0.0259	0.0254	J	J	0.0283	0.0238	J	J	0.0318
	BENZENE	mg/kg	15.49	ND	U	U	0.00192	ND	U	U	0.0022	0.000374	J	J	0.00239	0.00133	J	J	0.00207	0.000308	J	J	0.00226	0.000495	J	J	0.00255
	BROMOBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	BROMOFORM	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00192	ND	UQ	UJ	0.0022	ND	UQ	UJ	0.00239	ND	UQ	UJ	0.00207	ND	UQ	UJ	0.00226	ND	UQ	UJ	0.00255
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	M,P-XYLENES	mg/kg		ND	U	U	0.00384	ND	U	U	0.0044	ND	U	U	0.00478	0.00076	J	J	0.00414	ND	U	U	0.00453	ND	U	U	0.0051
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0048	ND	UQ	UJ	0.00549	ND	UQ	UJ	0.00598	ND	UQ	UJ	0.00518	ND	UQ	UJ	0.00566	ND	UQ	UJ	0.00637
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	O-XYLENE	mg/kg	9548	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	STYRENE	mg/kg	8970	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	TOLUENE	mg/kg	5570	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	0.00158	J	J	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00192	ND	U	U	0.0022	ND	U	U	0.00239	ND	U	U	0.00207	ND	U	U	0.00226	ND	U	U	0.00255
	XYLENES	mg/kg	1086	ND	U	U	0.00576	ND	U	U	0.00659	ND	U	U	0.00717	0.00076	J	J	0.00621	ND	U	U	0.00679	ND	U	U	0.00764

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP201				DP201				DP201				DP201				DP201				DP201			
			SAMPLE_NO	FFOR1121				FFOR1122				FFOR1123				FFOR1124				FFOR1125				FFOR1126			
			SAMPLE_DATE	9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.712	ND	U	U	0.724	ND	U	U	0.722	ND	U	U	0.759	ND	U	U	0.719	ND	U	U	0.728
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.356	ND	UQ	U	0.362	ND	UQ	U	0.361	ND	U	U	0.379	ND	UQ	U	0.36	ND	UQ	U	0.364
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	UJ	0.379	ND	U	U	0.36	ND	U	U	0.364
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	0.053	J	J	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	ACENAPHTHYLENE	mg/kg		ND	UQ	U	0.356	ND	UQ	U	0.362	ND	UQ	U	0.361	ND	U	U	0.379	ND	UQ	U	0.36	ND	UQ	U	0.364
	ANTHRACENE	mg/kg	17203	0.123	JQ	J	0.356	0.0183	JQ	J	0.362	ND	UQ	U	0.361	ND	U	U	0.379	ND	UQ	U	0.36	ND	UQ	U	0.364
	BENZENAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.254	J	J	0.356	0.0425	J	J	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	BENZO(A)PYRENE	mg/kg	0.62139	0.2	J	J	0.356	0.0298	J	J	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.22	J	J	0.356	0.0351	J	J	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	BENZO(GHI)PERYLENE	mg/kg		0.171	J	J	0.356	0.0271	J	J	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.145	J	J	0.356	0.0172	J	J	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	CARBAZOLE	mg/kg		0.0964	J	J	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	CHRYSENE	mg/kg	621.36	0.253	J	J	0.356	0.0415	J	J	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	DIBENZOFURAN	mg/kg		0.0285	J	J	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	FLUORANTHENE	mg/kg	2294	0.617			0.356	0.098	J	J	0.362	0.0294	J	J	0.361	0.00993	J	J	0.379	ND	U	U	0.36	ND	U	U	0.364
	FLUORENE	mg/kg	2294	0.0551	J	J	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.128	J	J	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	ISOPHORONE	mg/kg	5119	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	NAPHTHALENE	mg/kg	44.95	0.0404	J	J	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	0.471			0.356	0.072	J	J	0.362	0.0218	J	J	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364
	PYRENE	mg/kg	1720	0.516			0.356	0.0732	J	J	0.362	0.0248	J	J	0.361	ND	U	U	0.379	ND	U	U	0.36	ND	U	U	0.364

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP201				DP201				DP201				DP201				DP201				DP201			
			SAMPLE_NO	FFOR1121				FFOR1122				FFOR1123				FFOR1124				FFOR1125				FFOR1126			
			SAMPLE_DATE	9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.361	ND	U	UJ	0.379	ND	U	U	0.36	ND	U	U	0.364
Metals Method 6010	LEAD	mg/kg	400	6.46			0.64	4.67			0.66	4.23			0.66	6.16		J-	0.69	3.79			0.66	3.88		J-	0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP202				DP202				DP202				DP202				DP202				DP203			
			SAMPLE_NO	FFOR1127				FFOR1128				FFOR1129				FFOR1130				FFOR1131				FFOR1132			
			SAMPLE_DATE	9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.85	J	J	4.34	1.92	J	J	4.4	ND	U	U	4.17	ND	U	U	4.46	ND	U	U	4.33	ND	U	U	4.38
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.11	ND	U	U	4.19	ND	U	U	5.1	ND	U	U	5.82	ND	U	U	4.94	ND	U	U	4.88
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00643	ND	U	U	0.0043	ND	U	U	0.00563	ND	U	U	0.00608	0.00459	J	J	0.00477	0.00124	J	J	0.00474
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	2-HEXANONE	mg/kg		ND	U	U	0.00643	ND	U	U	0.0043	ND	U	U	0.00563	ND	U	U	0.00608	ND	U	U	0.00477	ND	U	U	0.00474
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0322	ND	U	R	0.0215	ND	U	R	0.0282	ND	U	R	0.0304	ND	U	R	0.0239	ND	U	R	0.0237
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0322	ND	U	R	0.0215	ND	U	R	0.0282	ND	U	R	0.0304	ND	U	R	0.0239	ND	U	R	0.0237
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00643	ND	U	U	0.0043	ND	U	U	0.00563	ND	U	U	0.00608	ND	U	U	0.00477	ND	U	U	0.00474
	ACETONE	mg/kg	67456	0.0158	J	U	0.0322	0.0182	J	J	0.0215	0.0185	J	J	0.0282	0.0244	J	J	0.0304	0.0285			0.0239	0.0109	J	U	0.0237
	BENZENE	mg/kg	15.49	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	BROMOBENZENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	BROMOFORM	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00257	ND	UQ	UJ	0.00172	ND	UQ	UJ	0.00225	ND	UQ	UJ	0.00243	ND	UQ	UJ	0.00191	ND	UQ	UJ	0.0019
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	M,P-XYLENES	mg/kg		ND	U	U	0.00515	ND	U	U	0.00344	ND	U	U	0.0045	ND	U	U	0.00487	ND	U	U	0.00382	ND	U	U	0.00379
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	UJ	0.00643	ND	UQ	UJ	0.0043	ND	UQ	UJ	0.00563	ND	UQ	UJ	0.00608	ND	UQ	UJ	0.00477	ND	UQ	UJ	0.00474
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	O-XYLENE	mg/kg	9548	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	STYRENE	mg/kg	8970	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	TOLUENE	mg/kg	5570	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00257	ND	U	U	0.00172	ND	U	U	0.00225	ND	U	U	0.00243	ND	U	U	0.00191	ND	U	U	0.0019
	XYLENES	mg/kg	1086	ND	U	U	0.00772	ND	U	U	0.00516	ND	U	U	0.00676	ND	U	U	0.0073	ND	U	U	0.00573	ND	U	U	0.00569

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP202				DP202				DP202				DP202				DP202				DP203			
			SAMPLE_NO	FFOR1127				FFOR1128				FFOR1129				FFOR1130				FFOR1131				FFOR1132			
			SAMPLE_DATE	9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	2-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.729	ND	U	U	0.718	ND	U	U	0.7	ND	U	U	0.746	ND	U	U	0.712	ND	U	U	0.711
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.364	ND	UQ	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	4-CHLOROANILINE	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	UQ	UJ	0.373	ND	UQ	UJ	0.356	ND	UQ	UJ	0.356
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	ACENAPHTHYLENE	mg/kg		ND	UQ	U	0.364	ND	UQ	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.364	ND	UQ	U	0.359	ND	UQ	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	BENZENAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	BENZO(GHI)PERYLENE	mg/kg		0.0129	J	J	0.364	ND	U	U	0.359	ND	UQ	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	CARBAZOLE	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	CHRYSENE	mg/kg	621.36	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.359	ND	UQ	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	DIBENZOFURAN	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	FLUORANTHENE	mg/kg	2294	0.0321	J	J	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	FLUORENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.364	ND	U	U	0.359	ND	UQ	UJ	0.35	ND	UQ	UJ	0.373	ND	UQ	UJ	0.356	ND	UQ	UJ	0.356
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.359	ND	UQ	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	ISOPHORONE	mg/kg	5119	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	0.0273	J	J	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	PHENOL	mg/kg	18331	ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
	PYRENE	mg/kg	1720	0.0286	J	J	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP202				DP202				DP202				DP202				DP202				DP203			
			SAMPLE_NO	FFOR1127				FFOR1128				FFOR1129				FFOR1130				FFOR1131				FFOR1132			
			SAMPLE_DATE	9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.364	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.373	ND	U	U	0.356	ND	U	U	0.356
Metals Method 6010	LEAD	mg/kg	400	5.04			0.66	3.93			0.66	3.53			0.64	5.69			0.68	4.19			0.65	3.55			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP203				DP203				DP203				DP203				DP203				DP204			
			SAMPLE_NO	FFOR1133				FFOR1134				FFOR1135				FFOR1136				FFOR1137				FFOR1138			
			SAMPLE_DATE	9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				8-Jun-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 ft			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.44	ND	U	U	4.38	ND	U	U	4.37	ND	U	U	4.53	ND	U	U	4.37	15.4			4.25
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.59	ND	U	U	5.79	ND	U	U	5.66	ND	U	U	5.35	ND	U	U	4.42	ND	U	U	8.25
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00215	0.000601	J	J	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00215	0.000429	J	J	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00537	0.00567	J	J	0.00588	ND	U	U	0.00607	ND	U	U	0.0052	0.00571			0.00479	0.00746			0.00611
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	2-HEXANONE	mg/kg		ND	U	U	0.00537	ND	U	U	0.00588	ND	U	U	0.00607	ND	U	U	0.0052	ND	U	U	0.00479	ND	U	U	0.00611
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0269	ND	U	R	0.0294	ND	U	R	0.0304	ND	U	R	0.026	ND	U	R	0.024	ND	U	R	0.0306
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0269	ND	U	R	0.0294	ND	U	R	0.0304	ND	U	R	0.026	ND	U	R	0.024	ND	U	R	0.0306
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00537	ND	U	U	0.00588	ND	U	U	0.00607	ND	U	U	0.0052	ND	U	U	0.00479	ND	U	U	0.00611
	ACETONE	mg/kg	67456	0.0166	J	U	0.0269	0.0208	J	UJ	0.0294	0.0218	J	UJ	0.0304	0.0151	J	UJ	0.026	0.0193	J	UJ	0.024	0.038		J	0.0306
	BENZENE	mg/kg	15.49	ND	U	U	0.00215	0.00132	J	J	0.00235	0.00133	J	J	0.00243	0.000391	J	J	0.00208	0.000943	J	J	0.00192	0.000847	J	J	0.00245
	BROMOBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	R	0.00245
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	BROMOFORM	mg/kg		ND	U	U	0.00215	ND	UQ	UJ	0.00235	ND	UQ	UJ	0.00243	ND	U	UJ	0.00208	ND	UQ	UJ	0.00192	ND	U	U	0.00245
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	0.000794	J	J	0.00192	ND	U	U	0.00245
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00215	ND	UB	U	0.00235	ND	UB	U	0.00243	ND	U	U	0.00208	ND	UB	U	0.00192	ND	U	U	0.00245
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	M,P-XYLENES	mg/kg		ND	U	U	0.0043	0.00135	J	J	0.0047	ND	U	U	0.00486	ND	U	U	0.00416	ND	U	U	0.00383	ND	U	U	0.00489
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	UJ	0.00537	ND	U	U	0.00588	ND	U	U	0.00607	ND	U	U	0.0052	ND	U	U	0.00479	ND	U	U	0.00611
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	O-XYLENE	mg/kg	9548	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	STYRENE	mg/kg	8970	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	TOLUENE	mg/kg	5570	ND	U	U	0.00215	0.00281			0.00235	0.00207	J	J	0.00243	0.00101	J	J	0.00208	0.00173	J	J	0.00192	ND	U	U	0.00245
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00215	ND	U	U	0.00235	ND	U	U	0.00243	ND	U	U	0.00208	ND	U	U	0.00192	ND	U	U	0.00245
	XYLENES	mg/kg	1086	ND	U	U	0.00645	0.00135	J	J	0.00705	ND	U	U	0.00729	ND	U	U	0.00624	ND	U	U	0.00575	ND	U	U	0.00734

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP203				DP203				DP203				DP203				DP203				DP204			
			SAMPLE_NO	FFOR1133				FFOR1134				FFOR1135				FFOR1136				FFOR1137				FFOR1138			
			SAMPLE_DATE	9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				8-Jun-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 ft			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	2-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.732	ND	U	U	0.725	ND	U	U	0.718	ND	U	U	0.74	ND	U	U	0.714	ND	U	U	0.703
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.366	ND	UQ	UJ	0.363	ND	UQ	UJ	0.359	ND	UQ	UJ	0.37	ND	UQ	UJ	0.357	ND	UQ	UJ	0.352
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	4-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	ANTHRACENE	mg/kg	17203	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	BENZENAMINE	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	0.0189	J	J	0.352
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	CARBAZOLE	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	CHRYSENE	mg/kg	621.36	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	0.0261	J	J	0.352
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	DIBENZOFURAN	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	0.0446	J	J	0.352
	FLUORENE	mg/kg	2294	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	UJ	0.366	ND	UQ	UJ	0.363	ND	UQ	UJ	0.359	ND	UQ	UJ	0.37	ND	UQ	UJ	0.357	ND	UQ	U	0.352
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	ISOPHORONE	mg/kg	5119	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	0.0379	J	J	0.352
	PHENOL	mg/kg	18331	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
	PYRENE	mg/kg	1720	ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	0.0379	J	J	0.352

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP203				DP203				DP203				DP203				DP203				DP204			
			SAMPLE_NO	FFOR1133				FFOR1134				FFOR1135				FFOR1136				FFOR1137				FFOR1138			
			SAMPLE_DATE	9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				9-Jun-11				8-Jun-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 ft			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.366	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.37	ND	U	U	0.357	ND	U	U	0.352
Metals Method 6010	LEAD	mg/kg	400	4.21			0.66	4.74			0.66	5.05			0.66	5.42			0.68	4.89			0.66	3.48			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP204				DP204				DP204				DP204				DP205				DP205			
		SAMPLE_NO		FFOR1139				FFOR1140				FFOR1141				FFOR1142				FFOR1143				FFOR1144			
		SAMPLE_DATE		8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		5.56			4.53	2.71	J	J	4.5	1.63	J	J	4.39	ND	U	U	4.21	2.88	J	J	4.39	2.29	J	J	4.41
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.53	ND	U	U	6.2	ND	U	U	6.33	ND	U	U	5.64	ND	U	U	5.06	ND	U	U	5.75
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	UJ	0.00203	ND	U	U	0.0025
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00611	0.0113			0.00565	0.0123			0.00662	0.00811			0.00568	ND	U	U	0.00508	ND	U	U	0.00625
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	2-HEXANONE	mg/kg		ND	U	U	0.00611	ND	U	U	0.00565	ND	U	U	0.00662	ND	U	U	0.00568	ND	U	U	0.00508	ND	U	U	0.00625
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0306	ND	U	R	0.0283	ND	U	R	0.0331	ND	U	R	0.0284	ND	U	R	0.0254	ND	U	R	0.0313
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0306	ND	U	R	0.0283	ND	U	R	0.0331	ND	U	R	0.0284	ND	U	R	0.0254	ND	U	R	0.0313
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00611	ND	U	U	0.00565	ND	U	U	0.00662	ND	U	U	0.00568	ND	U	U	0.00508	ND	U	U	0.00625
	ACETONE	mg/kg	67456	0.0242	J	R	0.0306	0.0537		J	0.0283	0.0483		J	0.0331	0.0283	J	J	0.0284	0.0192	J	R	0.0254	0.0285	J	J	0.0313
	BENZENE	mg/kg	15.49	ND	U	U	0.00245	0.000996	J	J	0.00226	0.000549	J	J	0.00265	0.000776	J	J	0.00227	0.000282	J	J	0.00203	ND	U	U	0.0025
	BROMOBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	BROMOCHLOROMETHANE	mg/kg		ND	U	R	0.00245	ND	U	R	0.00226	ND	U	R	0.00265	ND	U	R	0.00227	ND	U	R	0.00203	ND	U	R	0.0025
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	BROMOFORM	mg/kg		ND	UQ	U	0.00245	ND	UQ	U	0.00226	ND	UQ	U	0.00265	ND	UQ	U	0.00227	ND	UQ	U	0.00203	ND	UQ	U	0.0025
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	CHLOROFORM	mg/kg	5.718	ND	UB	U	0.00245	ND	UB	U	0.00226	ND	UB	U	0.00265	ND	UB	U	0.00227	ND	UB	U	0.00203	ND	UB	U	0.0025
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	UJ	0.00203	ND	U	U	0.0025
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	M,P-XYLENES	mg/kg		ND	U	U	0.00489	ND	U	U	0.00452	0.000508	J	U	0.0053	ND	U	U	0.00455	ND	U	U	0.00406	ND	U	U	0.005
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00611	ND	U	U	0.00565	ND	U	U	0.00662	ND	U	U	0.00568	ND	U	U	0.00508	ND	U	U	0.00625
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	O-XYLENE	mg/kg	9548	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	UJ	0.00203	ND	U	U	0.0025
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	STYRENE	mg/kg	8970	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	TOLUENE	mg/kg	5570	ND	U	U	0.00245	0.00174	J	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00245	ND	U	U	0.00226	ND	U	U	0.00265	ND	U	U	0.00227	ND	U	U	0.00203	ND	U	U	0.0025
	XYLENES	mg/kg	1086	ND	U	U	0.00734	ND	U	U	0.00678	ND	U	U	0.00794	ND	U	U	0.00682	ND	U	U	0.0061	ND	U	U	0.0075

Summary of Shallow Soil Boring Analytical Results, February - August 2011

				LOCATION_CODE	DP204				DP204				DP204				DP204				DP205				DP205			
				SAMPLE_NO	FFOR1139				FFOR1140				FFOR1141				FFOR1142				FFOR1143				FFOR1144			
				SAMPLE_DATE	8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
				PURPOSE	REG				REG				REG				REG				REG				REG			
				DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]		Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	1,2-DICHLOROBENZENE	mg/kg	3014		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	1,3-DICHLOROBENZENE	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	1,4-DICHLOROBENZENE	mg/kg	32.16		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	2,3,4,6-TETRACHLOROPHENOL	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	2,4,5-TRICHLOROPHENOL	mg/kg	6110		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	2,4-DICHLOROPHENOL	mg/kg	183.31		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	2,4-DIMETHYLPHENOL	mg/kg	1222		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	2,4-DINITROPHENOL	mg/kg	122.21		ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.71	ND	U	U	1.81	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	2,6-DICHLOROPHENOL	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	2,6-DINITROTOLUENE	mg/kg	61.24		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	2-CHLORONAPHTHALENE	mg/kg	6257		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	2-CHLOROPHENOL	mg/kg	391.07		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	2-METHYLNAPHTHALENE	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	2-METHYLPHENOL	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	2-NITROANILINE	mg/kg			ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.71	ND	U	U	1.81	ND	U	U	1.82
	2-NITROPHENOL	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81		ND	U	U	0.735	ND	U	U	0.745	ND	U	U	0.729	ND	U	U	0.683	ND	U	U	0.725	ND	U	U	0.728
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	3-NITROANILINE	mg/kg			ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.71	ND	U	U	1.81	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11		ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.71	ND	U	U	1.81	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	4-CHLORO-3-METHYLPHENOL	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	4-CHLOROANILINE	mg/kg			ND	UQ	UJ	0.367	ND	UQ	UJ	0.372	ND	UQ	UJ	0.364	ND	UQ	UJ	0.342	ND	UQ	UJ	0.363	ND	UQ	UJ	0.364
	4-CHLOROPHENYL PHENYL ETHER	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	4-NITROANILINE	mg/kg			ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.71	ND	U	U	1.81	ND	U	U	1.82
	4-NITROPHENOL	mg/kg			ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.71	ND	U	U	1.81	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	ACENAPHTHYLENE	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	ANTHRACENE	mg/kg	17203		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	BENZENAMINE	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	BENZO(A)ANTHRACENE	mg/kg	6.214		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	BENZO(A)PYRENE	mg/kg	0.62139	0.0137	J	J		0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	BENZO(B)FLUORANTHENE	mg/kg	6.214		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	BENZO(GHI)PERYLENE	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	BENZO(K)FLUORANTHENE	mg/kg	62.14		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	BIS(2-CHLOROETHOXY)METHANE	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.0394	J	J		0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	BUTYL BENZYL PHTHALATE	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	CARBAZOLE	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	CHRYSENE	mg/kg	621.36	0.0213	J	J		0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	DIBENZOFURAN	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	DIETHYL PHTHALATE	mg/kg	48884		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	DIMETHYL PHTHALATE	mg/kg	611049		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	DI-N-BUTYL PHTHALATE	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	DI-N-OCTYL PHTHALATE	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	FLUORANTHENE	mg/kg	2294	0.0315	J	J		0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	FLUORENE	mg/kg	2294		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	HEXACHLOROBENZENE	mg/kg	3.04		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	HEXACHLOROBUTADIENE	mg/kg	61.1		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56		ND	UQ	U	0.367	ND	UQ	U	0.372	ND	UQ	U	0.364	ND	UQ	U	0.342	ND	UQ	U	0.363	ND	UQ	U	0.364
	HEXACHLOROETHANE	mg/kg	61.1		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	ISOPHORONE	mg/kg	5119		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	NAPHTHALENE	mg/kg	44.95		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	NITROBENZENE	mg/kg	49.41		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	N-NITROSODIETHYLAMINE	mg/kg	0.03242		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg			ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	N-NITROSODIPHENYLAMINE	mg/kg	992.54		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	PENTACHLOROBENZENE	mg/kg	48.88		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	PENTACHLOROPHENOL	mg/kg	29.78		ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.71	ND	U	U	1.81	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	0.0267	J	J		0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	PHENOL	mg/kg	18331		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
	PYRENE	mg/kg	1720	0.0341	J	J		0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP204				DP204				DP204				DP204				DP205				DP205			
			SAMPLE_NO	FFOR1139				FFOR1140				FFOR1141				FFOR1142				FFOR1143				FFOR1144			
			SAMPLE_DATE	8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.367	ND	U	U	0.372	ND	U	U	0.364	ND	U	U	0.342	ND	U	U	0.363	ND	U	U	0.364
Metals Method 6010	LEAD	mg/kg	400	2.56			0.68	4.71			0.67	5.58			0.66	3.56			0.63	4.35		J-	0.67	2.34			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP205				DP205				DP205				DP205				DP206				DP206			
	SAMPLE_NO			FFOR1145				FFOR1146				FFOR1147				FFOR1148				FFOR1149				FFOR1150			
	SAMPLE_DATE			8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
	PURPOSE			REG				REG				REG				FD				REG				REG			
	DEPTH			10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.54	ND	U	U	4.55	ND	U	U	4.19	ND	U	U	4.31	6.75			4.34	5.03			4.5
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.71	ND	U	U	6.82	ND	U	U	5.14	ND	U	U	4.9	ND	U	U	5.22	ND	U	U	6.15
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00536	0.00759			0.00682	ND	U	U	0.00508	ND	U	U	0.00547	ND	U	U	0.00567	ND	U	U	0.00687
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	2-HEXANONE	mg/kg		ND	U	U	0.00536	ND	U	U	0.00682	ND	U	U	0.00508	ND	U	U	0.00547	ND	U	U	0.00567	ND	U	U	0.00687
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0268	ND	U	R	0.0341	ND	U	R	0.0254	ND	U	R	0.0274	ND	U	R	0.0284	ND	U	R	0.0344
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0268	ND	U	R	0.0341	ND	U	R	0.0254	ND	U	R	0.0274	ND	U	R	0.0284	ND	U	R	0.0344
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00536	ND	U	U	0.00682	ND	U	U	0.00508	ND	U	U	0.00547	ND	U	U	0.00567	ND	U	U	0.00687
	ACETONE	mg/kg	67456	0.025	J	R	0.0268	0.0258	J	R	0.0341	0.0262		R	0.0254	0.025	J	R	0.0274	0.0204	J	R	0.0284	0.0175	J	R	0.0344
	BENZENE	mg/kg	15.49	0.00243			0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	BROMOBENZENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	BROMOCHLOROMETHANE	mg/kg		ND	U	R	0.00214	ND	U	R	0.00273	ND	U	R	0.00203	ND	U	R	0.00219	ND	U	R	0.00227	ND	U	R	0.00275
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	BROMOFORM	mg/kg		ND	UQ	U	0.00214	ND	UQ	U	0.00273	ND	U	U	0.00203	ND	UQ	U	0.00219	ND	UQ	U	0.00227	ND	UQ	U	0.00275
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	CHLOROFORM	mg/kg	5.718	ND	UB	U	0.00214	ND	UB	U	0.00273	ND	U	U	0.00203	ND	UB	U	0.00219	ND	UB	U	0.00227	ND	UB	U	0.00275
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	M,P-XYLENES	mg/kg		ND	U	U	0.00428	ND	U	U	0.00545	ND	U	U	0.00406	ND	U	U	0.00438	ND	U	U	0.00454	ND	U	U	0.0055
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00536	ND	U	U	0.00682	ND	U	U	0.00508	ND	U	U	0.00547	ND	U	U	0.00567	ND	U	U	0.00687
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	O-XYLENE	mg/kg	9548	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	STYRENE	mg/kg	8970	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	TOLUENE	mg/kg	5570	0.00358		U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00214	ND	U	U	0.00273	ND	U	U	0.00203	ND	U	U	0.00219	ND	U	U	0.00227	ND	U	U	0.00275
	XYLENES	mg/kg	1086	ND	U	U	0.00643	ND	U	U	0.00818	ND	U	U	0.00609	ND	U	U	0.00657	ND	U	U	0.00681	ND	U	U	0.00825

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP205				DP205				DP205				DP205				DP206				DP206			
			SAMPLE_NO	FFOR1145				FFOR1146				FFOR1147				FFOR1148				FFOR1149				FFOR1150			
			SAMPLE_DATE	8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
			PURPOSE	REG				REG				REG				FD				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.87
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	2-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	2-NITROANILINE	mg/kg		ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.87
	2-NITROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.747	ND	U	U	0.738	ND	U	U	0.688	ND	U	U	0.707	ND	U	U	0.723	ND	U	U	0.75
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	3-NITROANILINE	mg/kg		ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.87
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.87
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.373	ND	UQ	UJ	0.369	ND	UQ	UJ	0.344	ND	UQ	UJ	0.353	ND	UQ	UJ	0.362	ND	U	U	0.375
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	4-NITROANILINE	mg/kg		ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.87
	4-NITROPHENOL	mg/kg		ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.87
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	ANTHRACENE	mg/kg	17203	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	BENZENAMINE	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	CARBAZOLE	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	CHRYSENE	mg/kg	621.36	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	DIBENZOFURAN	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	UQ	UJ	0.375
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	FLUORENE	mg/kg	2294	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	U	0.373	ND	UQ	U	0.369	ND	UQ	U	0.344	ND	UQ	U	0.353	ND	UQ	U	0.362	ND	UQ	U	0.375
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	ISOPHORONE	mg/kg	5119	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.72	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.87
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	PHENOL	mg/kg	18331	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
	PYRENE	mg/kg	1720	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP205				DP205				DP205				DP205				DP206				DP206			
			SAMPLE_NO	FFOR1145				FFOR1146				FFOR1147				FFOR1148				FFOR1149				FFOR1150			
			SAMPLE_DATE	8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
			PURPOSE	REG				REG				REG				FD				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.344	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.375
Metals Method 6010	LEAD	mg/kg	400	6.62			0.68	6.45			0.68	3.95			0.63	3.78			0.65	3.76			0.66	3.18			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP206				DP206				DP206				DP207				DP207				DP207			
		SAMPLE_NO		FFOR1151				FFOR1152				FFOR1153				FFOR1154				FFOR1155				FFOR1156			
		SAMPLE_DATE		8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		6.16			4.37	2.97	J	J	4.25	2.24	J	J	4.44	8.24			4.81	5.39			4.41	1.95	J	J	4.47
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.33	4.2	J	J	7.88	ND	U	U	5.31	ND	U	U	5.97	ND	U	U	5.85	ND	U	U	6.64
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	0.000548	J	U	0.00241	0.000477	J	U	0.00281	0.000129	J	U	0.00228	0.00016	J	U	0.00259
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00258	ND	U	U	0.002	0.000534	J	U	0.00241	0.000349	J	U	0.00281	0.000206	J	U	0.00228	0.000198	J	J	0.00259
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00258	0.000303	J	U	0.002	0.000262	J	U	0.00241	0.000187	J	U	0.00281	ND	U	U	0.00228	0.000517	J	U	0.00259
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00258	0.000181	J	J	0.002	0.000173	J	J	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	0.000303	J	J	0.00259
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00645	0.00232	J	J	0.00501	0.00426	J	J	0.00603	0.00474	J	J	0.00703	0.00151	J	J	0.00571	0.00406	J	J	0.00648
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	2-HEXANONE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00501	ND	U	U	0.00603	ND	U	U	0.00703	ND	U	U	0.00571	ND	U	U	0.00648
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0323	ND	U	R	0.025	ND	U	R	0.0301	ND	U	R	0.0352	ND	U	R	0.0285	ND	U	R	0.0324
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0323	ND	U	R	0.025	ND	U	R	0.0301	ND	U	R	0.0352	ND	U	R	0.0285	ND	U	R	0.0324
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00645	ND	U	U	0.00501	ND	U	U	0.00603	ND	U	U	0.00703	ND	U	U	0.00571	ND	U	U	0.00648
	ACETONE	mg/kg	67456	0.0309	J	J	0.0323	0.0107	J	U	0.025	0.017	J	U	0.0301	0.0333	J	J	0.0352	0.00945	J	U	0.0285	0.0212	J	J	0.0324
	BENZENE	mg/kg	15.49	0.00192	J	J	0.00258	0.000787	J	J	0.002	0.000531	J	J	0.00241	0.000684	J	J	0.00281	0.000197	J	J	0.00228	0.00162	J	J	0.00259
	BROMOBENZENE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	BROMOCHLOROMETHANE	mg/kg		ND	U	R	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	BROMOFORM	mg/kg		ND	UQ	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	CHLOROFORM	mg/kg	5.718	ND	UB	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00258	0.000286	J	J	0.002	0.000313	J	J	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	0.000602	J	J	0.00259
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	M,P-XYLENES	mg/kg		ND	U	U	0.00516	0.000696	J	U	0.00401	0.000497	J	U	0.00482	ND	U	U	0.00563	ND	U	U	0.00456	0.00145	J	U	0.00519
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00645	ND	U	U	0.00501	ND	U	U	0.00603	ND	U	U	0.00703	ND	U	U	0.00571	ND	U	U	0.00648
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	0.000221	J	J	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	O-XYLENE	mg/kg	9548	ND	U	U	0.00258	0.000173	J	J	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	0.000351	J	J	0.00259
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	STYRENE	mg/kg	8970	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	TOLUENE	mg/kg	5570	0.00247	J	U	0.00258	0.00121	J	U	0.002	0.00104	J	U	0.00241	0.00116	J	U	0.00281	0.000545	J	U	0.00228	0.00257	J	U	0.00259
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00258	ND	U	U	0.002	ND	U	U	0.00241	ND	U	U	0.00281	ND	U	U	0.00228	ND	U	U	0.00259
	XYLENES	mg/kg	1086	ND	U	U	0.00774	0.000868	J	U	0.00601	0.000653	J	U	0.00723	0.000647	J	U	0.00844	ND	U	U	0.00685	0.0018	J	U	0.00778

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP206				DP206				DP206				DP207				DP207				DP207			
		SAMPLE_NO		FFOR1151				FFOR1152				FFOR1153				FFOR1154				FFOR1155				FFOR1156			
		SAMPLE_DATE		8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.98	ND	U	U	1.81	ND	U	U	1.84
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	2-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.98	ND	U	U	1.81	ND	U	U	1.84
	2-NITROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.718	ND	U	U	0.7	ND	U	U	0.732	ND	U	U	0.791	ND	U	U	0.723	ND	U	U	0.738
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.98	ND	U	U	1.81	ND	U	U	1.84
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.98	ND	U	U	1.81	ND	U	U	1.84
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	4-CHLOROANILINE	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.98	ND	U	U	1.81	ND	U	U	1.84
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.98	ND	U	U	1.81	ND	U	U	1.84
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	ANTHRACENE	mg/kg	17203	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	BENZENAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	CARBAZOLE	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	CHRYSENE	mg/kg	621.36	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	DIBENZOFURAN	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	DI-N-OCTYL PHTHALATE	mg/kg		ND	UQ	UJ	0.359	ND	UQ	UJ	0.35	ND	UQ	UJ	0.366	ND	UQ	UJ	0.396	ND	UQ	UJ	0.361	ND	UQ	UJ	0.369
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	FLUORENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	U	0.359	ND	UQ	U	0.35	ND	UQ	U	0.366	ND	UQ	U	0.396	ND	UQ	U	0.361	ND	UQ	U	0.369
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	ISOPHORONE	mg/kg	5119	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.98	ND	U	U	1.81	ND	U	U	1.84
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	PHENOL	mg/kg	18331	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
	PYRENE	mg/kg	1720	ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP206				DP206				DP206				DP207				DP207				DP207			
		SAMPLE_NO		FFOR1151				FFOR1152				FFOR1153				FFOR1154				FFOR1155				FFOR1156			
		SAMPLE_DATE		8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.359	ND	U	U	0.35	ND	U	U	0.366	ND	U	U	0.396	ND	U	U	0.361	ND	U	U	0.369
Metals Method 6010	LEAD	mg/kg	400	4.53			0.65	5.63			0.64	4.54			0.67	4.01			0.72	2.94			0.66	6.49			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP207				DP207				DP207				DP208				DP208				DP208			
		SAMPLE_NO		FFOR1157				FFOR1158				FFOR1159				FFOR1160				FFOR1161				FFOR1162			
		SAMPLE_DATE		8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.74	J	J	4.37	ND	U	U	4.5	ND	U	U	4.24	2.06	J	J	4.24	4.12	J	J	4.64	ND	U	U	4.38
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.55	ND	U	U	5.35	ND	U	U	5.39	ND	U	U	5.69	ND	U	U	6.08	ND	U	U	5.25
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000316	J	U	0.00219	0.000256	J	U	0.0028	0.000273	J	U	0.00223	0.000272	J	U	0.00267	0.000457	J	U	0.0025	0.000385	J	U	0.00217
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000195	J	J	0.00219	ND	U	U	0.0028	0.000146	J	J	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	0.000253	J	J	0.00217
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	2-BUTANONE	mg/kg	39649	0.0031	J	J	0.00547	0.00362	J	J	0.007	0.00532	J	J	0.00557	0.00433	J	J	0.00667	0.00105	J	J	0.00624	0.00273	J	J	0.00543
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	2-HEXANONE	mg/kg		ND	U	U	0.00547	ND	U	U	0.007	ND	U	U	0.00557	ND	U	U	0.00667	ND	U	U	0.00624	ND	U	U	0.00543
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0274	ND	U	R	0.035	ND	U	R	0.0279	ND	U	R	0.0333	ND	U	R	0.0312	ND	U	R	0.0271
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0274	ND	U	R	0.035	ND	U	R	0.0279	ND	U	R	0.0333	ND	U	R	0.0312	ND	U	R	0.0271
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00547	ND	U	U	0.007	ND	U	U	0.00557	ND	U	U	0.00667	ND	U	U	0.00624	ND	U	U	0.00543
	ACETONE	mg/kg	67456	0.0117	J	U	0.0274	0.0166	J	U	0.035	0.027	J	J	0.0279	0.046			0.0333	0.0113	J	U	0.0312	0.015	J	U	0.0271
	BENZENE	mg/kg	15.49	0.00107	J	J	0.00219	0.000807	J	J	0.0028	0.00097	J	J	0.00223	0.000802	J	J	0.00267	0.000166	J	J	0.0025	0.00136	J	J	0.00217
	BROMOBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	BROMOFORM	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	ETHYLBENZENE	mg/kg	69.66	0.000437	J	J	0.00219	0.000424	J	J	0.0028	0.000498	J	J	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	0.000418	J	J	0.00217
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	M,P-XYLENES	mg/kg		0.001	J	U	0.00438	0.000711	J	U	0.0056	0.000775	J	U	0.00446	ND	U	U	0.00534	ND	U	U	0.00499	0.00114	J	U	0.00434
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00547	ND	U	U	0.007	ND	U	U	0.00557	ND	U	U	0.00667	ND	U	U	0.00624	ND	U	U	0.00543
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	0.000245	J	J	0.0025	ND	U	U	0.00217
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	O-XYLENE	mg/kg	9548	0.000268	J	J	0.00219	ND	U	U	0.0028	0.000195	J	J	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	0.000316	J	J	0.00217
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	STYRENE	mg/kg	8970	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	TOLUENE	mg/kg	5570	0.00187	J	U	0.00219	0.00149	J	U	0.0028	0.00172	J	U	0.00223	0.00127	J	U	0.00267	0.000453	J	U	0.0025	0.00209	J	U	0.00217
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00219	ND	U	U	0.0028	ND	U	U	0.00223	ND	U	U	0.00267	ND	U	U	0.0025	ND	U	U	0.00217
	XYLENES	mg/kg	1086	0.00127	J	U	0.00656	0.000867	J	U	0.00841	0.000971	J	U	0.00669	0.000653	J	U	0.008	ND	U	U	0.00749	0.00144	J	U	0.00651

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP207				DP207				DP207				DP208				DP208				DP208			
		SAMPLE_NO		FFOR1157				FFOR1158				FFOR1159				FFOR1160				FFOR1161				FFOR1162			
		SAMPLE_DATE		8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	2-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.731	ND	U	U	0.747	ND	U	U	0.694	ND	U	U	0.701	ND	U	U	0.766	ND	U	U	0.72
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	4-CHLOROANILINE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	4-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	ANTHRACENE	mg/kg	17203	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	BENZENAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	CARBAZOLE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	CHRYSENE	mg/kg	621.36	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	DIBENZOFURAN	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	DI-N-OCTYL PHTHALATE	mg/kg		ND	UQ	UJ	0.365	ND	UQ	UJ	0.374	ND	UQ	UJ	0.347	ND	UQ	UJ	0.351	ND	UQ	UJ	0.383	ND	UQ	UJ	0.36
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	FLUORENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	U	0.365	ND	UQ	U	0.374	ND	UQ	U	0.347	ND	UQ	U	0.351	ND	UQ	U	0.383	ND	UQ	U	0.36
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	ISOPHORONE	mg/kg	5119	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.92	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	PHENOL	mg/kg	18331	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
	PYRENE	mg/kg	1720	ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP207				DP207				DP207				DP208				DP208				DP208			
		SAMPLE_NO		FFOR1157				FFOR1158				FFOR1159				FFOR1160				FFOR1161				FFOR1162			
		SAMPLE_DATE		8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.365	ND	U	U	0.374	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.383	ND	U	U	0.36
Metals Method 6010	LEAD	mg/kg	400	6.04			0.66	6.2			0.67	4.64			0.64	4.27			0.64	4.12			1.38	4.85			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP208				DP208				DP209				DP209				DP209				DP209			
	SAMPLE_NO			FFOR1163				FFOR1164				FFOR1165				FFOR1166				FFOR1167				FFOR1168			
	SAMPLE_DATE			8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.3	ND	U	U	4.68	1.44	J	J	4.24	ND	U	U	4.2	2.31	J	J	4.43	ND	U	U	4.46
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.07	ND	U	U	6.45	ND	U	U	5.73	ND	U	U	4.66	ND	U	U	5.05	ND	U	U	5.7
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000174	J	U	0.00203	0.000392	J	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	0.000614	J	U	0.002	ND	U	U	0.00245
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00203	0.000234	J	J	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	0.00039	J	J	0.002	ND	U	U	0.00245
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	2-BUTANONE	mg/kg	39649	0.00343	J	J	0.00508	0.00438	J	J	0.00756	0.00274	J	J	0.00569	ND	U	U	0.00533	0.00367	J	J	0.00501	0.00342	J	J	0.00611
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	2-HEXANONE	mg/kg		ND	U	U	0.00508	ND	U	U	0.00756	ND	U	U	0.00569	ND	U	U	0.00533	ND	U	U	0.00501	ND	U	U	0.00611
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0254	ND	U	R	0.0378	ND	U	R	0.0284	ND	U	R	0.0267	ND	U	R	0.025	ND	U	R	0.0306
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0254	ND	U	R	0.0378	ND	U	R	0.0284	ND	U	R	0.0267	ND	U	R	0.025	ND	U	R	0.0306
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00508	ND	U	U	0.00756	ND	U	U	0.00569	ND	U	U	0.00533	ND	U	U	0.00501	ND	U	U	0.00611
	ACETONE	mg/kg	67456	0.0181	J	U	0.0254	0.0163	J	U	0.0378	0.0236	J	J	0.0284	0.00478	J	U	0.0267	0.0107	J	U	0.025	0.0276	J	J	0.0306
	BENZENE	mg/kg	15.49	0.000746	J	J	0.00203	0.00114	J	J	0.00303	0.000281	J	J	0.00228	0.000181	J	J	0.00213	0.00191	J	J	0.002	0.000502	J	J	0.00245
	BROMOBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	BROMOFORM	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	ETHYLBENZENE	mg/kg	69.66	0.00042	J	J	0.00203	0.000488	J	J	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	0.000656	J	J	0.002	0.000419	J	J	0.00245
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	M,P-XYLENES	mg/kg		0.000526	J	U	0.00406	0.000915	J	U	0.00605	ND	U	U	0.00455	ND	U	U	0.00427	0.00171	J	U	0.00401	ND	U	U	0.00489
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00508	ND	U	U	0.00756	ND	U	U	0.00569	ND	U	U	0.00533	ND	U	U	0.00501	ND	U	U	0.00611
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	O-XYLENE	mg/kg	9548	0.000147	J	J	0.00203	0.000294	J	J	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	0.000465	J	J	0.002	ND	U	U	0.00245
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	STYRENE	mg/kg	8970	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	TOLUENE	mg/kg	5570	0.00132	J	U	0.00203	0.002	J	U	0.00303	0.000643	J	U	0.00228	0.000475	J	U	0.00213	0.00292		U	0.002	0.00113	J	U	0.00245
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00203	ND	U	U	0.00303	ND	U	U	0.00228	ND	U	U	0.00213	ND	U	U	0.002	ND	U	U	0.00245
	XYLENES	mg/kg	1086	0.000673	J	U	0.00609	0.00121	J	U	0.00908	ND	U	U	0.00683	ND	U	U	0.0064	0.00217	J	U	0.00601	ND	U	U	0.00734

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP208				DP208				DP209				DP209				DP209				DP209			
		SAMPLE_NO		FFOR1163				FFOR1164				FFOR1165				FFOR1166				FFOR1167				FFOR1168			
		SAMPLE_DATE		8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	2-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.718	ND	U	U	0.773	ND	U	U	0.697	ND	U	U	0.7	ND	U	U	0.738	ND	U	U	0.73
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	4-CHLOROANILINE	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	UJ	0.369	ND	U	U	0.365
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	ANTHRACENE	mg/kg	17203	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	BENZENAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	CARBAZOLE	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	CHRYSENE	mg/kg	621.36	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	DIBENZOFURAN	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	DI-N-OCTYL PHTHALATE	mg/kg		ND	UQ	UJ	0.359	ND	UQ	UJ	0.386	ND	UQ	UJ	0.348	ND	UQ	UJ	0.35	ND	UQ	UJ	0.369	ND	UQ	UJ	0.365
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	FLUORENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	U	0.359	ND	UQ	U	0.386	ND	UQ	U	0.348	ND	UQ	U	0.35	ND	UQ	U	0.369	ND	UQ	U	0.365
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	ISOPHORONE	mg/kg	5119	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.93	ND	U	U	1.74	ND	U	U	1.75	ND	U	U	1.84	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	PHENOL	mg/kg	18331	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
	PYRENE	mg/kg	1720	ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP208				DP208				DP209				DP209				DP209				DP209			
		SAMPLE_NO		FFOR1163				FFOR1164				FFOR1165				FFOR1166				FFOR1167				FFOR1168			
		SAMPLE_DATE		8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11				8-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.359	ND	U	U	0.386	ND	U	U	0.348	ND	U	U	0.35	ND	U	U	0.369	ND	U	U	0.365
Metals Method 6010	LEAD	mg/kg	400	5.78			0.65	5.57			0.7	4.23			0.64	3.19			0.64	6.3		J-	0.67	6.51			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP209				DP209				DP210				DP210				DP210				DP210			
		SAMPLE_NO		FFOR1169				FFOR1170				FFOR1171				FFOR1172				FFOR1173				FFOR1174			
		SAMPLE_DATE		8-Jun-11				8-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
		PURPOSE		REG				FD				REG				FD				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.29	ND	U	U	4.26	1.7	J	J	4.42	ND	U	U	4.69	2.88	J	J	4.34	4.74			4.23
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.58	ND	U	U	5.32	ND	U	U	6.89	ND	U	U	6.16	ND	U	U	5.21	ND	U	U	4.4
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000286	J	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	0.000921	J	J	0.00406
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000138	J	J	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	0.000432	J	J	0.00406
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	2-BUTANONE	mg/kg	39649	0.00433	J	J	0.00568	0.00388	J	J	0.0054	0.0044	J	J	0.00748	0.002	J	J	0.00499	0.00253	J	J	0.00585	0.012			0.0101
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	2-HEXANONE	mg/kg		ND	U	U	0.00568	ND	U	U	0.0054	ND	U	U	0.00748	ND	U	U	0.00499	ND	U	U	0.00585	ND	U	U	0.0101
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0284	ND	U	R	0.027	ND	U	R	0.0374	ND	U	R	0.025	ND	U	R	0.0292	ND	U	R	0.0507
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0284	ND	U	R	0.027	ND	U	R	0.0374	ND	U	R	0.025	ND	U	R	0.0292	ND	U	R	0.0507
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00568	ND	U	U	0.0054	ND	U	U	0.00748	ND	U	U	0.00499	ND	U	U	0.00585	ND	U	U	0.0101
	ACETONE	mg/kg	67456	0.0266	J	J	0.0284	0.0206	J	J	0.027	0.0531		U	0.0374	0.0144	J	U	0.025	0.0217	J	U	0.0292	0.0529		U	0.0507
	BENZENE	mg/kg	15.49	0.000963	J	J	0.00227	0.000911	J	J	0.00216	0.000909	J	J	0.00299	0.00023	J	J	0.002	ND	U	U	0.00234	0.00222	J	J	0.00406
	BROMOBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	BROMOFORM	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	ETHYLBENZENE	mg/kg	69.66	0.000537	J	J	0.00227	0.00041	J	J	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	0.001	J	J	0.00406
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	M,P-XYLENES	mg/kg		0.00077	J	U	0.00454	0.000558	J	U	0.00432	ND	U	U	0.00599	ND	U	U	0.00399	ND	U	U	0.00468	0.00261	J	J	0.00811
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00568	ND	U	U	0.0054	ND	U	U	0.00748	ND	U	U	0.00499	ND	U	U	0.00585	ND	U	U	0.0101
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	O-XYLENE	mg/kg	9548	0.000204	J	J	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	0.000825	J	J	0.00406
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	STYRENE	mg/kg	8970	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	TOLUENE	mg/kg	5570	0.00182	J	U	0.00227	0.00182	J	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	0.00349	J	U	0.00406
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00227	ND	UQ	UJ	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00227	ND	U	U	0.00216	ND	U	U	0.00299	ND	U	U	0.002	ND	U	U	0.00234	ND	U	U	0.00406
	XYLENES	mg/kg	1086	0.000974	J	U	0.00681	0.000558	J	U	0.00647	ND	U	U	0.00898	ND	U	U	0.00599	ND	U	U	0.00702	0.00344	J	J	0.0122

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP209				DP209				DP210				DP210				DP210				DP210			
		SAMPLE_NO		FFOR1169				FFOR1170				FFOR1171				FFOR1172				FFOR1173				FFOR1174			
		SAMPLE_DATE		8-Jun-11				8-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
		PURPOSE		REG				FD				REG				FD				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.95	ND	U	U	1.8	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	2-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.95	ND	U	U	1.8	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.71	ND	U	U	0.708	ND	U	U	0.727	ND	U	U	0.782	ND	U	U	0.719	ND	U	U	0.699
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	UQ	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.95	ND	U	U	1.8	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.95	ND	U	U	1.8	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	4-CHLOROANILINE	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	UQ	UJ	0.363	ND	UQ	UJ	0.391	ND	UQ	UJ	0.359	ND	UQ	UJ	0.349
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.95	ND	U	U	1.8	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.95	ND	U	U	1.8	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.355	ND	UQ	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	ANTHRACENE	mg/kg	17203	ND	U	U	0.355	ND	UQ	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	BENZENAMINE	mg/kg		ND	U	U	0.355	ND	UQ	UJ	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	CARBAZOLE	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	CHRYSENE	mg/kg	621.36	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	DIBENZOFURAN	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	DI-N-OCTYL PHTHALATE	mg/kg		ND	UQ	UJ	0.355	ND	UQ	UJ	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	0.0252	J	J	0.349
	FLUORENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	U	0.355	ND	UQ	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	ISOPHORONE	mg/kg	5119	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.95	ND	U	U	1.8	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	0.0177	J	J	0.349
	PHENOL	mg/kg	18331	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
	PYRENE	mg/kg	1720	ND	U	U	0.355	ND	U	U	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP209				DP209				DP210				DP210				DP210				DP210			
		SAMPLE_NO		FFOR1169				FFOR1170				FFOR1171				FFOR1172				FFOR1173				FFOR1174			
		SAMPLE_DATE		8-Jun-11				8-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
		PURPOSE		REG				FD				REG				FD				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.355	ND	UQ	UJ	0.354	ND	U	U	0.363	ND	U	U	0.391	ND	U	U	0.359	ND	U	U	0.349
Metals Method 6010	LEAD	mg/kg	400	4.8			0.64	5.15			0.65	3.66			0.66	3.79			0.72	3.64			0.66	3.75			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP210				DP210				DP211				DP211				DP211				DP211			
		SAMPLE_NO		FFOR1175				FFOR1176				FFOR1177				FFOR1178				FFOR1179				FFOR1180-R			
		SAMPLE_DATE		7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				16-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.01	J	J	4.74	1.68	J	J	4.26	3.22	J	J	4.23	1.73	J	J	4.33	6.56			4.35	ND	U	U	4.83
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.14	ND	U	U	5.48	ND	U	U	5.59	ND	U	U	5.49	ND	U	U	5.42	ND	U	U	5.2
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	0.000294	J	J	0.0017
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	0.00019	J	J	0.0017
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	2-BUTANONE	mg/kg	39649	0.00682			0.00613	0.00734			0.00674	ND	U	U	0.00487	0.0028	J	J	0.00541	ND	U	U	0.00465	ND	U	U	0.00425
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	2-HEXANONE	mg/kg		ND	U	U	0.00613	ND	U	U	0.00674	ND	U	U	0.00487	ND	U	U	0.00541	ND	U	U	0.00465	ND	U	U	0.00425
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0307	ND	U	R	0.0337	ND	U	R	0.0244	ND	U	R	0.027	ND	U	R	0.0232	ND	U	R	0.0212
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0307	ND	U	R	0.0337	ND	U	R	0.0244	ND	U	R	0.027	ND	U	R	0.0232	ND	U	R	0.0212
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00613	ND	U	U	0.00674	ND	U	U	0.00487	ND	U	U	0.00541	ND	U	U	0.00465	ND	U	U	0.00425
	ACETONE	mg/kg	67456	0.0303	J	U	0.0307	0.049		U	0.0337	0.00382	J	U	0.0244	0.0128	J	U	0.027	0.00836	J	U	0.0232	0.00962	J	J	0.0212
	BENZENE	mg/kg	15.49	0.00355			0.00245	0.000535	J	J	0.0027	0.000145	J	J	0.00195	0.00149	J	J	0.00216	0.000918	J	J	0.00186	0.00102	J	J	0.0017
	BROMOBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	BROMOFORM	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	ETHYLBENZENE	mg/kg	69.66	0.000423	J	J	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	0.000341	J	J	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	M,P-XYLENES	mg/kg		0.00187	J	J	0.00491	ND	U	U	0.00539	ND	U	U	0.0039	0.000915	J	J	0.00433	0.000631	J	J	0.00372	ND	U	U	0.0034
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00613	ND	U	U	0.00674	ND	U	U	0.00487	ND	U	U	0.00541	ND	U	U	0.00465	ND	U	U	0.00425
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	0.00755			0.00186	ND	U	U	0.0017
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	O-XYLENE	mg/kg	9548	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	STYRENE	mg/kg	8970	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	TOLUENE	mg/kg	5570	0.00413		U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	0.00154	J	U	0.00216	ND	U	U	0.00186	0.00159	J	J	0.0017
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00245	ND	U	U	0.0027	ND	U	U	0.00195	ND	U	U	0.00216	ND	U	U	0.00186	ND	U	U	0.0017
	XYLENES	mg/kg	1086	0.00187	J	J	0.00736	ND	U	U	0.00809	ND	U	U	0.00585	0.000915	J	J	0.00649	0.000631	J	J	0.00558	ND	U	U	0.0051

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP210				DP210				DP211				DP211				DP211				DP211			
		SAMPLE_NO		FFOR1175				FFOR1176				FFOR1177				FFOR1178				FFOR1179				FFOR1180-R			
		SAMPLE_DATE		7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				16-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.99
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	2-METHYLPHENOL	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	2-NITROANILINE	mg/kg		ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.99
	2-NITROPHENOL	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.787	ND	U	U	0.708	ND	U	U	0.695	ND	U	U	0.724	ND	U	U	0.718	ND	U	U	0.794
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	3-NITROANILINE	mg/kg		ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.99
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.99
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.393	ND	UQ	UJ	0.354	ND	UQ	UJ	0.348	ND	UQ	UJ	0.362	ND	UQ	UJ	0.359	ND	U	U	0.397
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	4-NITROANILINE	mg/kg		ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.99
	4-NITROPHENOL	mg/kg		ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.99
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	ANTHRACENE	mg/kg	17203	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	0.0263	J	J	0.359	ND	UQ	U	0.397
	BENZENAMINE	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	0.0606	J	J	0.359	ND	U	U	0.397
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.393	ND	U	U	0.354	0.0134	J	J	0.348	ND	U	U	0.362	0.0418	J	J	0.359	ND	U	U	0.397
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	0.0474	J	J	0.359	ND	U	U	0.397
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.393	ND	U	U	0.354	0.0117	J	J	0.348	ND	U	U	0.362	0.0237	J	J	0.359	ND	U	U	0.397
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	0.0331	J	J	0.359	ND	U	U	0.397
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	CARBAZOLE	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	CHRYSENE	mg/kg	621.36	ND	U	U	0.393	ND	U	U	0.354	0.0197	J	J	0.348	ND	U	U	0.362	0.0538	J	J	0.359	ND	U	U	0.397
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	DIBENZOFURAN	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	FLUORANTHENE	mg/kg	2294	0.0088	J	J	0.393	ND	U	U	0.354	0.0389	J	J	0.348	0.0107	J	J	0.362	0.123	J	J	0.359	ND	U	U	0.397
	FLUORENE	mg/kg	2294	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	ISOPHORONE	mg/kg	5119	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.99
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.393	ND	U	U	0.354	0.0222	J	J	0.348	ND	U	U	0.362	0.0915	J	J	0.359	ND	U	U	0.397
	PHENOL	mg/kg	18331	ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
	PYRENE	mg/kg	1720	ND	U	U	0.393	ND	U	U	0.354	0.0273	J	J	0.348	ND	U	U	0.362	0.096	J	J	0.359	ND	U	U	0.397

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP210				DP210				DP211				DP211				DP211				DP211			
		SAMPLE_NO		FFOR1175				FFOR1176				FFOR1177				FFOR1178				FFOR1179				FFOR1180-R			
		SAMPLE_DATE		7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				16-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.393	ND	U	U	0.354	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.397
Metals Method 6010	LEAD	mg/kg	400	7.39			0.72	4.07			0.64	5.11			0.64	5.7			0.66	6.05			0.65	6.34			0.73

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP211				DP211				DP212				DP212				DP212				DP212			
	SAMPLE_NO			FFOR1182				FFOR1181-R				FFOR1183				FFOR1184				FFOR1185				FFOR1186			
	SAMPLE_DATE			7-Jun-11				16-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			20-21 FT				15-16 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.7	J	J	4.32	ND	U	U	4.52	3.62	J	J	4.17	ND	U	U	4.43	ND	U	U	4.47	ND	U	U	4.51
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.22	ND	U	U	6.1	ND	U	U	4.64	ND	U	U	6.02	ND	U	U	5.79	ND	U	U	4.84
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00103	J	U	0.00212	ND	U	U	0.00146	0.000862	J	U	0.00223	0.00102	J	U	0.00266	0.00107	J	U	0.00261	0.00138	J	U	0.0021
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000882	J	U	0.00212	ND	U	U	0.00146	0.000822	J	U	0.00223	ND	U	U	0.00266	0.000991	J	U	0.00261	0.00115	J	U	0.0021
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	2-BUTANONE	mg/kg	39649	0.00645	B	U	0.00531	ND	U	U	0.00365	0.00396	JB	U	0.00557	0.00352	JB	U	0.00664	0.00398	JB	U	0.00653	0.00345	JB	U	0.00524
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	2-HEXANONE	mg/kg		ND	U	U	0.00531	ND	U	U	0.00365	ND	U	U	0.00557	ND	U	U	0.00664	ND	U	U	0.00653	ND	U	U	0.00524
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0265	ND	U	R	0.0183	ND	U	U	0.0279	ND	U	U	0.0332	ND	U	U	0.0327	ND	U	U	0.0262
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0265	ND	U	R	0.0183	ND	U	R	0.0279	ND	U	R	0.0332	ND	U	R	0.0327	ND	U	R	0.0262
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00531	ND	U	U	0.00365	ND	U	U	0.00557	ND	U	U	0.00664	ND	U	U	0.00653	ND	U	U	0.00524
	ACETONE	mg/kg	67456	0.0167	J	U	0.0265	0.00313	J	J	0.0183	0.00646	J	U	0.0279	0.00306	J	U	0.0332	0.00236	J	U	0.0327	0.002	J	U	0.0262
	BENZENE	mg/kg	15.49	0.00102	J	J	0.00212	ND	U	U	0.00146	0.000377	J	J	0.00223	0.000245	J	J	0.00266	0.00066	J	J	0.00261	0.00198	J	J	0.0021
	BROMOBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	BROMOFORM	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	M,P-XYLENES	mg/kg		ND	U	U	0.00424	ND	U	U	0.00292	ND	U	U	0.00446	ND	U	U	0.00531	ND	U	U	0.00522	ND	U	U	0.00419
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00531	ND	U	U	0.00365	ND	U	U	0.00557	ND	U	U	0.00664	ND	U	U	0.00653	ND	U	U	0.00524
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	O-XYLENE	mg/kg	9548	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	STYRENE	mg/kg	8970	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	TOLUENE	mg/kg	5570	0.0017	J	U	0.00212	ND	U	U	0.00146	0.000751	J	U	0.00223	0.000747	J	U	0.00266	0.00122	J	U	0.00261	0.00353		U	0.0021
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00212	ND	U	U	0.00146	ND	UQ	UJ	0.00223	ND	UQ	UJ	0.00266	ND	UQ	UJ	0.00261	ND	UQ	UJ	0.0021
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00212	ND	U	U	0.00146	ND	U	U	0.00223	ND	U	U	0.00266	ND	U	U	0.00261	ND	U	U	0.0021
	XYLENES	mg/kg	1086	ND	U	U	0.00637	ND	U	U	0.00438	ND	U	U	0.00669	ND	U	U	0.00797	ND	U	U	0.00784	ND	U	U	0.00629

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP211				DP211				DP212				DP212				DP212				DP212			
		SAMPLE_NO		FFOR1182				FFOR1181-R				FFOR1183				FFOR1184				FFOR1185				FFOR1186			
		SAMPLE_DATE		7-Jun-11				16-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				15-16 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.87
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	2-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.87
	2-NITROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.703	ND	U	U	0.747	ND	U	U	0.698	ND	U	U	0.733	ND	U	U	0.73	ND	U	U	0.749
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.87
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.87
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.351	ND	U	U	0.373	ND	UQ	UJ	0.349	ND	UQ	UJ	0.367	ND	UQ	UJ	0.365	ND	UQ	UJ	0.374
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.87
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.87
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	ANTHRACENE	mg/kg	17203	ND	U	U	0.351	ND	UQ	U	0.373	0.0172	J	J	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	BENZENAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.373	0.0504	J	J	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.373	0.0389	J	J	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.373	0.0542	J	J	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.373	0.0303	J	J	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.351	ND	U	U	0.373	0.0219	J	J	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	CARBAZOLE	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	CHRYSENE	mg/kg	621.36	ND	U	U	0.351	ND	U	U	0.373	0.0499	J	J	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	DIBENZOFURAN	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	FLUORANTHENE	mg/kg	2294	0.016	J	J	0.351	ND	U	U	0.373	0.119	J	J	0.349	0.023	J	J	0.367	ND	U	U	0.365	ND	U	U	0.374
	FLUORENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	ISOPHORONE	mg/kg	5119	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.87	ND	U	U	1.74	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.87
	PHENANTHRENE	mg/kg	1833	0.0168	J	J	0.351	ND	U	U	0.373	0.072	J	J	0.349	0.0188	J	J	0.367	ND	U	U	0.365	ND	U	U	0.374
	PHENOL	mg/kg	18331	ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
	PYRENE	mg/kg	1720	ND	U	U	0.351	ND	U	U	0.373	0.0826	J	J	0.349	0.0203	J	J	0.367	ND	U	U	0.365	ND	U	U	0.374

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP211				DP211				DP212				DP212				DP212				DP212			
			SAMPLE_NO	FFOR1182				FFOR1181-R				FFOR1183				FFOR1184				FFOR1185				FFOR1186			
			SAMPLE_DATE	7-Jun-11				16-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				15-16 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.351	ND	U	U	0.373	ND	U	U	0.349	ND	U	U	0.367	ND	U	U	0.365	ND	U	U	0.374
Metals Method 6010	LEAD	mg/kg	400	4.47			0.65	4.42			0.68	6.92			0.63	5.03			0.68	6.44			0.67	7.52			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP212				DP213				DP213				DP213				DP213				DP213			
	SAMPLE_NO			FFOR1187				FFOR1188				FFOR1189				FFOR1190				FFOR1191				FFOR1192			
	SAMPLE_DATE			7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
	PURPOSE			REG				REG				REG				REG				FD				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.32	3.09	J	J	4.32	6.98			4.29	ND	U	U	4.41	2.45	J	J	4.52	1.46	J	J	4.39
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.89	ND	U	U	4.56	ND	U	U	6.23	ND	U	U	3.92	ND	U	U	4.13	ND	U	U	5.49
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000749	J	U	0.00139	0.00047	J	U	0.00126	0.000647	J	U	0.00161	0.000954	J	U	0.00219	0.00109	J	U	0.00203	0.000838	J	U	0.002
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.00063	J	U	0.00139	ND	U	U	0.00126	0.000629	J	U	0.00161	0.000881	J	U	0.00219	0.000974	J	U	0.00203	0.000775	J	U	0.002
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	2-BUTANONE	mg/kg	39649	0.00173	JB	U	0.00348	0.00158	JB	U	0.00314	0.00267	JB	U	0.00403	0.00264	JB	U	0.00546	0.00422	JB	U	0.00508	0.00379	JB	U	0.005
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	2-HEXANONE	mg/kg		ND	U	U	0.00348	ND	U	U	0.00314	ND	U	U	0.00403	ND	U	U	0.00546	ND	U	U	0.00508	ND	U	U	0.005
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0174	ND	U	U	0.0157	ND	U	U	0.0201	ND	U	U	0.0273	ND	U	U	0.0254	ND	U	U	0.025
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0174	ND	U	R	0.0157	ND	U	R	0.0201	ND	U	R	0.0273	ND	U	R	0.0254	ND	U	U	0.025
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00348	ND	U	U	0.00314	ND	U	U	0.00403	ND	U	U	0.00546	ND	U	U	0.00508	ND	U	U	0.005
	ACETONE	mg/kg	67456	ND	U	U	0.0174	0.00319	J	U	0.0157	0.00892	J	U	0.0201	ND	U	U	0.0273	0.0111	J	U	0.0254	0.00687	J	U	0.025
	BENZENE	mg/kg	15.49	0.000662	J	J	0.00139	0.000106	J	J	0.00126	0.000185	J	J	0.00161	0.000601	J	J	0.00219	0.00146	J	J	0.00203	0.000337	J	J	0.002
	BROMOBENZENE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	BROMOFORM	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	M,P-XYLENES	mg/kg		ND	U	U	0.00278	ND	U	U	0.00251	ND	U	U	0.00322	ND	U	U	0.00437	ND	U	U	0.00406	ND	U	U	0.004
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00348	ND	U	U	0.00314	ND	U	U	0.00403	ND	U	U	0.00546	ND	U	U	0.00508	ND	U	U	0.005
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	O-XYLENE	mg/kg	9548	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	STYRENE	mg/kg	8970	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	TOLUENE	mg/kg	5570	0.0014		U	0.00139	0.00038	J	U	0.00126	0.000706	J	U	0.00161	0.0014	J	U	0.00219	0.00271		U	0.00203	0.000928	J	U	0.002
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00139	ND	UQ	UJ	0.00126	ND	UQ	UJ	0.00161	ND	UQ	UJ	0.00219	ND	UQ	UJ	0.00203	ND	UQ	UJ	0.002
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00139	ND	U	U	0.00126	ND	U	U	0.00161	ND	U	U	0.00219	ND	U	U	0.00203	ND	U	U	0.002
	XYLENES	mg/kg	1086	ND	U	U	0.00418	ND	U	U	0.00377	ND	U	U	0.00483	ND	U	U	0.00656	ND	U	U	0.0061	ND	U	U	0.006

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP212				DP213				DP213				DP213				DP213				DP213			
			SAMPLE_NO	FFOR1187				FFOR1188				FFOR1189				FFOR1190				FFOR1191				FFOR1192			
			SAMPLE_DATE	7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	2-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.715	ND	U	U	0.702	ND	U	U	0.71	ND	U	U	0.724	ND	U	U	0.741	ND	U	U	0.725
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.357	ND	UQ	UJ	0.351	ND	UQ	UJ	0.355	ND	UQ	UJ	0.362	ND	U	U	0.37	ND	U	U	0.363
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.357	ND	U	U	0.351	0.0249	J	J	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	ANTHRACENE	mg/kg	17203	ND	U	U	0.357	ND	U	U	0.351	0.0607	J	J	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	BENZENAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.357	0.0391	J	J	0.351	0.2	J	J	0.355	0.106	J	J	0.362	ND	U	U	0.37	ND	U	U	0.363
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.357	0.0263	J	J	0.351	0.18	J	J	0.355	0.268	J	J	0.362	ND	U	U	0.37	ND	U	U	0.363
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.357	0.036	J	J	0.351	0.225	J	J	0.355	0.292	J	J	0.362	ND	U	U	0.37	ND	U	U	0.363
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.357	0.0249	J	J	0.351	0.155	J	J	0.355	0.258	J	J	0.362	ND	U	U	0.37	ND	U	U	0.363
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.357	0.0255	J	J	0.351	0.0977	J	J	0.355	0.11	J	J	0.362	ND	U	U	0.37	ND	U	U	0.363
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	CARBAZOLE	mg/kg		ND	U	U	0.357	ND	U	U	0.351	0.0465	J	J	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	CHRYSENE	mg/kg	621.36	ND	U	U	0.357	0.039	J	J	0.351	0.212	J	J	0.355	0.123	J	J	0.362	ND	U	U	0.37	ND	U	U	0.363
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	DIBENZOFURAN	mg/kg		ND	U	U	0.357	ND	U	U	0.351	0.0153	J	J	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.357	0.0756	J	J	0.351	0.377			0.355	0.0692	J	J	0.362	ND	U	U	0.37	ND	U	U	0.363
	FLUORENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.351	0.0269	J	J	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.351	0.113	J	J	0.355	0.207	J	J	0.362	ND	U	U	0.37	ND	U	U	0.363
	ISOPHORONE	mg/kg	5119	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.357	ND	U	U	0.351	0.0308	J	J	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.357	0.0453	J	J	0.351	0.235	J	J	0.355	0.013	J	J	0.362	ND	U	U	0.37	ND	U	U	0.363
	PHENOL	mg/kg	18331	ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
	PYRENE	mg/kg	1720	ND	U	U	0.357	0.0713	J	J	0.351	0.317	J	J	0.355	0.129	J	J	0.362	ND	U	U	0.37	ND	U	U	0.363

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP212				DP213				DP213				DP213				DP213				DP213			
		SAMPLE_NO		FFOR1187				FFOR1188				FFOR1189				FFOR1190				FFOR1191				FFOR1192			
		SAMPLE_DATE		7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.357	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.362	ND	U	U	0.37	ND	U	U	0.363
Metals Method 6010	LEAD	mg/kg	400	4.47			0.65	5.41			0.64	5.09			0.65	6.04			0.66	5.48			0.67	4.57			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP213				DP214				DP214				DP214				DP214				DP214			
	SAMPLE_NO			FFOR1193				FFOR1194				FFOR1195				FFOR1196				FFOR1197				FFOR1198-R			
	SAMPLE_DATE			7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				16-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.4	2.41	J	J	4.3	ND	U	U	4.2	1.57	J	J	4.43	ND	U	U	4.31	ND	U	U	4.7
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.11	ND	U	U	15.2	ND	U	U	8.12	ND	U	U	5.5	ND	U	U	5.19	ND	U	U	4.75
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000993	J	U	0.00232	0.000616	J	U	0.00164	ND	U	U	0.00214	0.00119	J	U	0.00219	0.00118	J	U	0.00234	ND	U	U	0.00192
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000906	J	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	0.000984	J	U	0.00219	0.00102	J	U	0.00234	ND	U	U	0.00192
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	2-BUTANONE	mg/kg	39649	0.00362	JB	U	0.00579	0.0023	JB	U	0.00409	ND	U	U	0.00536	0.00446	JB	U	0.00547	0.00433	JB	U	0.00586	ND	U	U	0.00479
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	2-HEXANONE	mg/kg		ND	U	U	0.00579	ND	U	U	0.00409	ND	U	U	0.00536	ND	U	U	0.00547	ND	U	U	0.00586	ND	U	U	0.00479
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.029	ND	U	U	0.0204	ND	U	R	0.0268	ND	U	U	0.0274	ND	U	U	0.0293	ND	U	R	0.024
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.029	ND	U	R	0.0204	ND	U	R	0.0268	ND	U	R	0.0274	ND	U	R	0.0293	ND	U	R	0.024
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00579	ND	U	U	0.00409	ND	U	U	0.00536	ND	U	U	0.00547	ND	U	U	0.00586	ND	U	U	0.00479
	ACETONE	mg/kg	67456	0.00278	J	U	0.029	0.00162	J	U	0.0204	0.0186	J	U	0.0268	0.00619	J	U	0.0274	0.0142	J	U	0.0293	0.0125	J	J	0.024
	BENZENE	mg/kg	15.49	0.000501	J	J	0.00232	0.00013	J	J	0.00164	0.000242	J	J	0.00214	0.00103	J	J	0.00219	0.00119	J	J	0.00234	0.00068	J	J	0.00192
	BROMOBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	BROMOFORM	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00232	ND	U	U	0.00164	ND	UQ	UJ	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	M,P-XYLENES	mg/kg		ND	U	U	0.00463	ND	U	U	0.00327	ND	U	U	0.00429	ND	U	U	0.00438	ND	U	U	0.00469	ND	U	U	0.00383
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00579	ND	U	U	0.00409	ND	UQ	U	0.00536	ND	U	U	0.00547	ND	U	U	0.00586	ND	U	U	0.00479
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	O-XYLENE	mg/kg	9548	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	STYRENE	mg/kg	8970	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	TOLUENE	mg/kg	5570	0.00143	J	U	0.00232	0.000422	J	U	0.00164	ND	U	U	0.00214	0.00226		U	0.00219	0.00219	J	U	0.00234	0.00102	J	J	0.00192
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00232	ND	UQ	UJ	0.00164	ND	U	U	0.00214	ND	UQ	UJ	0.00219	ND	UQ	UJ	0.00234	ND	U	U	0.00192
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00232	ND	U	U	0.00164	ND	U	U	0.00214	ND	U	U	0.00219	ND	U	U	0.00234	ND	U	U	0.00192
	XYLENES	mg/kg	1086	ND	U	U	0.00695	ND	U	U	0.00491	ND	U	U	0.00643	ND	U	U	0.00657	ND	U	U	0.00703	ND	U	U	0.00575

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP213				DP214				DP214				DP214				DP214				DP214			
		SAMPLE_NO		FFOR1193				FFOR1194				FFOR1195				FFOR1196				FFOR1197				FFOR1198-R			
		SAMPLE_DATE		7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				16-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.94
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	2-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.94
	2-NITROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.724	ND	U	U	0.702	ND	U	U	0.689	ND	U	U	0.731	ND	U	U	0.718	ND	U	U	0.775
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.94
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.94
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	4-CHLOROANILINE	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.94
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.94
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	ANTHRACENE	mg/kg	17203	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	BENZENAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	0.162	J	J	0.359	ND	U	U	0.388
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	CARBAZOLE	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	CHRYSENE	mg/kg	621.36	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	DIBENZOFURAN	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	FLUORENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	ISOPHORONE	mg/kg	5119	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.94
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	PHENOL	mg/kg	18331	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
	PYRENE	mg/kg	1720	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP213				DP214				DP214				DP214				DP214				DP214			
			SAMPLE_NO	FFOR1193				FFOR1194				FFOR1195				FFOR1196				FFOR1197				FFOR1198-R			
			SAMPLE_DATE	7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				16-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.359	ND	U	U	0.388
Metals Method 6010	LEAD	mg/kg	400	3.91			0.66	5.13			0.64	4.12			0.64	6.26			0.66	5.13			0.65	5			0.7

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP215				DP215				DP215				DP215				DP215				DP215			
	SAMPLE_NO			FFOR1199				FFOR1200				FFOR1201				FFOR1202				FFOR1203				FFOR1204			
	SAMPLE_DATE			7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				FD			
	DEPTH			0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.52	J	J	4.56	ND	U	U	4.25	2.03	J	J	4.48	1.72	J	J	4.31	ND	U	U	4.33	ND	U	U	4.37
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.05	ND	U	U	5.48	ND	U	U	4.82	ND	U	U	5.02	ND	U	U	3.85	ND	U	U	4.84
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,1-DICHLOROPROPENE	mg/kg		ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00168	J	U	0.00422	0.000941	J	U	0.00226	0.00119	J	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.00155	J	U	0.00422	0.000892	J	U	0.00226	0.00101	J	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,3-DICHLOROPROPANE	mg/kg		ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	1-CHLOROHEXANE	mg/kg		ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	2,2-DICHLOROPROPANE	mg/kg		ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	2-BUTANONE	mg/kg	39649	0.0081	JB	U	0.0105	0.00376	JB	U	0.00564	0.00322	JB	U	0.00479	0.0075	J	J	0.00779	0.00359	J	J	0.00546	0.00703			0.00669
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	2-HEXANONE	mg/kg		ND	U	U	0.0105	ND	U	U	0.00564	ND	U	U	0.00479	ND	U	U	0.00779	ND	U	U	0.00546	ND	U	U	0.00669
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0527	ND	U	U	0.0282	ND	U	U	0.024	ND	U	R	0.0389	ND	U	R	0.0273	ND	U	R	0.0335
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0527	ND	U	R	0.0282	ND	U	R	0.024	ND	U	R	0.0389	ND	U	R	0.0273	ND	U	R	0.0335
	4-CHLOROTOLUENE	mg/kg		ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0105	ND	U	U	0.00564	ND	U	U	0.00479	ND	U	U	0.00779	ND	U	U	0.00546	ND	U	U	0.00669
	ACETONE	mg/kg	67456	0.0165	J	U	0.0527	0.00515	J	U	0.0282	0.00259	J	U	0.024	0.0383	J	U	0.0389	0.0166	J	U	0.0273	0.044		U	0.0335
	BENZENE	mg/kg	15.49	0.000435	J	J	0.00422	0.000515	J	J	0.00226	0.00135	J	J	0.00192	0.00195	J	J	0.00312	0.000585	J	J	0.00219	0.00102	J	J	0.00268
	BROMOBENZENE	mg/kg		ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	BROMOCHLOROMETHANE	mg/kg		ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	BROMOFORM	mg/kg		ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	CHLOROBENZENE	mg/kg	508	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	CHLOROFORM	mg/kg	5.718	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	DIBROMOMETHANE	mg/kg	782.14	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	ETHYLBENZENE	mg/kg	69.66	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	0.000481	J	J	0.00312	0.000293	J	J	0.00219	0.000395	J	J	0.00268
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	M,P-XYLENES	mg/kg		ND	U	UJ	0.00844	ND	U	U	0.00451	ND	U	U	0.00383	0.00128	J	J	0.00623	ND	U	U	0.00437	ND	U	U	0.00535
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	UJ	0.0105	ND	U	U	0.00564	ND	U	U	0.00479	ND	U	U	0.00779	ND	U	U	0.00546	ND	U	U	0.00669
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	N-BUTYLBENZENE	mg/kg		ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	O-XYLENE	mg/kg	9548	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	STYRENE	mg/kg	8970	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	TOLUENE	mg/kg	5570	0.0013	J	U	0.00422	0.00126	J	U	0.00226	0.0028		U	0.00192	0.00194	J	U	0.00312	ND	U	U	0.00219	0.000636	J	U	0.00268
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	TRICHLOROETHENE	mg/kg	45.67	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00422	ND	UQ	UJ	0.00226	ND	UQ	UJ	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	UJ	0.00422	ND	U	U	0.00226	ND	U	U	0.00192	ND	U	U	0.00312	ND	U	U	0.00219	ND	U	U	0.00268
	XYLENES	mg/kg	1086	ND	U	UJ	0.0127	ND	U	U	0.00677	ND	U	U	0.00575	0.00128	J	J	0.00935	ND	U	U	0.00656	ND	U	U	0.00803

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP215				DP215				DP215				DP215				DP215				DP215			
		SAMPLE_NO		FFOR1199				FFOR1200				FFOR1201				FFOR1202				FFOR1203				FFOR1204			
		SAMPLE_DATE		7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	2-METHYLPHENOL	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	2-NITROANILINE	mg/kg		ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.757	ND	U	U	0.714	ND	U	U	0.728	ND	U	U	0.709	ND	U	U	0.727	ND	U	U	0.726
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	3-NITROANILINE	mg/kg		ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	4-CHLOROANILINE	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	4-NITROANILINE	mg/kg		ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	ANTHRACENE	mg/kg	17203	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	BENZENAMINE	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	CARBAZOLE	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	CHRYSENE	mg/kg	621.36	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	DIBENZOFURAN	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	FLUORENE	mg/kg	2294	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	ISOPHORONE	mg/kg	5119	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.89	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	PHENOL	mg/kg	18331	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
	PYRENE	mg/kg	1720	ND	U	U	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP215				DP215				DP215				DP215				DP215				DP215			
		SAMPLE_NO		FFOR1199				FFOR1200				FFOR1201				FFOR1202				FFOR1203				FFOR1204			
		SAMPLE_DATE		7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	UJ	0.379	ND	U	U	0.357	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.363
Metals Method 6010	LEAD	mg/kg	400	3.78		J-	1.38	4.39			0.64	6.31			0.67	6.73			0.65	4.48			0.66	4.75			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP216				DP216				DP216				DP216				DP216				DP217			
	SAMPLE_NO			FFOR1205				FFOR1206				FFOR1207				FFOR1208				FFOR1209				FFOR1210			
	SAMPLE_DATE			7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.11	J	J	4.33	2.19	J	J	4.28	ND	U	U	4.42	ND	U	U	4.41	ND	U	U	4.2	6.04			4.38
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.47	ND	U	U	5.43	0.788	J	J	5.33	ND	U	U	7.41	ND	U	U	5.46	ND	U	U	5.89
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	2-BUTANONE	mg/kg	39649	0.00168	J	J	0.00597	0.00215	J	J	0.00538	0.00433	J	J	0.00552	0.000505	J	J	0.00305	0.0036	J	J	0.0051	0.00101	J	J	0.00702
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	2-HEXANONE	mg/kg		ND	U	U	0.00597	ND	U	U	0.00538	ND	U	U	0.00552	ND	U	U	0.00305	ND	U	U	0.0051	ND	U	U	0.00702
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0299	ND	U	R	0.0269	ND	U	R	0.0276	ND	U	R	0.0152	ND	U	R	0.0255	ND	U	R	0.0351
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0299	ND	U	R	0.0269	ND	U	R	0.0276	ND	U	R	0.0152	ND	U	R	0.0255	ND	U	R	0.0351
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00597	ND	U	U	0.00538	ND	U	U	0.00552	ND	U	U	0.00305	ND	U	U	0.0051	ND	U	U	0.00702
	ACETONE	mg/kg	67456	0.0173	J	U	0.0299	0.0145	J	U	0.0269	0.024	J	U	0.0276	0.00326	J	U	0.0152	0.0277		U	0.0255	0.0185	J	U	0.0351
	BENZENE	mg/kg	15.49	ND	U	U	0.00239	0.000405	J	J	0.00215	0.00134	J	J	0.00221	ND	U	U	0.00122	0.000798	J	J	0.00204	ND	U	U	0.00281
	BROMOBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	BROMOFORM	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00239	0.000284	J	J	0.00215	0.00037	J	J	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	M,P-XYLENES	mg/kg		ND	U	U	0.00478	ND	U	U	0.0043	0.000953	J	J	0.00442	ND	U	U	0.00244	ND	U	U	0.00408	ND	U	U	0.00562
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00597	ND	U	U	0.00538	ND	U	U	0.00552	ND	U	U	0.00305	ND	U	U	0.0051	ND	U	U	0.00702
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	O-XYLENE	mg/kg	9548	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	STYRENE	mg/kg	8970	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	TOLUENE	mg/kg	5570	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00239	ND	U	U	0.00215	ND	U	U	0.00221	ND	U	U	0.00122	ND	U	U	0.00204	ND	U	U	0.00281
	XYLENES	mg/kg	1086	ND	U	U	0.00716	ND	U	U	0.00645	0.000953	J	J	0.00662	ND	U	U	0.00366	ND	U	U	0.00612	ND	U	U	0.00843

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP216				DP216				DP216				DP216				DP216				DP217			
			SAMPLE_NO	FFOR1205				FFOR1206				FFOR1207				FFOR1208				FFOR1209				FFOR1210			
			SAMPLE_DATE	7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	2-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.724	ND	U	U	0.707	ND	U	U	0.726	ND	U	U	0.718	ND	U	U	0.692	ND	U	U	0.73
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	4-CHLOROANILINE	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	ANTHRACENE	mg/kg	17203	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	BENZENAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	0.0398	J	J	0.365
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	0.0352	J	J	0.365
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	0.0296	J	J	0.365
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	0.0304	J	J	0.365
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	CARBAZOLE	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	CHRYSENE	mg/kg	621.36	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	0.029	J	J	0.365
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	DIBENZOFURAN	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	0.0738	J	J	0.365
	FLUORENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	ISOPHORONE	mg/kg	5119	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	0.0526	J	J	0.365
	PHENOL	mg/kg	18331	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
	PYRENE	mg/kg	1720	ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	0.0539	J	J	0.365

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP216				DP216				DP216				DP216				DP216				DP217			
			SAMPLE_NO	FFOR1205				FFOR1206				FFOR1207				FFOR1208				FFOR1209				FFOR1210			
			SAMPLE_DATE	7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.362	ND	U	U	0.353	ND	U	U	0.363	ND	U	U	0.359	ND	U	U	0.346	ND	U	U	0.365
Metals Method 6010	LEAD	mg/kg	400	3.5			0.66	3.56			0.64	6.74		J	0.67	6.97			0.66	4.87			0.64	4.2			1.33

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP217				DP217				DP217				DP217				DP217				DP218			
		SAMPLE_NO		FFOR1211				FFOR1212				FFOR1213				FFOR1214				FFOR1215				FFOR1216			
		SAMPLE_DATE		7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				6-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.53	J	J	4.22	1.47	J	J	4.53	ND	U	U	4.48	ND	U	U	4.39	ND	U	U	4.33	2.3	J	J	4.43
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	3.87	ND	U	U	5.75	ND	U	U	6.43	ND	U	U	5.77	ND	U	U	4.66	ND	U	U	5.38
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00215	0.000719	J	J	0.00231	0.000411	J	J	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00215	0.00042	J	J	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00538	0.00496	J	J	0.00578	0.00496	J	J	0.00523	0.00682			0.00602	0.00708			0.00651	0.00779			0.00468
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	2-HEXANONE	mg/kg		ND	U	U	0.00538	ND	U	U	0.00578	ND	U	U	0.00523	ND	U	U	0.00602	ND	U	U	0.00651	ND	U	U	0.00468
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0269	ND	U	R	0.0289	ND	U	R	0.0261	ND	U	R	0.0301	ND	U	R	0.0326	ND	U	R	0.0234
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0269	ND	U	R	0.0289	ND	U	R	0.0261	ND	U	R	0.0301	ND	U	R	0.0326	ND	U	R	0.0234
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00538	ND	U	U	0.00578	ND	U	U	0.00523	ND	U	U	0.00602	ND	U	U	0.00651	ND	U	U	0.00468
	ACETONE	mg/kg	67456	0.0226	J	U	0.0269	0.0189		U	0.00578	0.0181	J	U	0.0261	0.0271	J	U	0.0301	0.0302	J	U	0.0326	0.0399		U	0.0234
	BENZENE	mg/kg	15.49	ND	U	U	0.00215	0.00161	J	J	0.00231	0.000978	J	J	0.00209	ND	U	U	0.00241	0.00097	J	J	0.00261	0.000343	J	J	0.00187
	BROMOBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	BROMOCHLOROMETHANE	mg/kg		ND	U	R	0.00215	ND	U	R	0.00231	ND	U	R	0.00209	ND	U	R	0.00241	ND	U	R	0.00261	ND	U	R	0.00187
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	BROMOFORM	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	M,P-XYLENES	mg/kg		ND	U	U	0.0043	0.00152	J	J	0.00463	0.000919	J	J	0.00418	ND	U	U	0.00482	ND	U	U	0.00521	ND	U	U	0.00374
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00538	ND	U	U	0.00578	ND	U	U	0.00523	ND	U	U	0.00602	ND	U	U	0.00651	ND	U	U	0.00468
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	O-XYLENE	mg/kg	9548	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	STYRENE	mg/kg	8970	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	TOLUENE	mg/kg	5570	ND	U	U	0.00215	ND	U	U	0.00231	0.00176	J	U	0.00209	ND	U	U	0.00241	0.00151	J	U	0.00261	0.000514	J	U	0.00187
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00215	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00209	ND	UQ	UJ	0.00241	ND	UQ	UJ	0.00261	ND	U	U	0.00187
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00215	ND	U	U	0.00231	ND	U	U	0.00209	ND	U	U	0.00241	ND	U	U	0.00261	ND	U	U	0.00187
	XYLENES	mg/kg	1086	ND	U	U	0.00646	0.00152	J	J	0.00694	0.000919	J	J	0.00628	ND	U	U	0.00723	ND	U	U	0.00782	ND	U	U	0.00561

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP217				DP217				DP217				DP217				DP217				DP218			
		SAMPLE_NO		FFOR1211				FFOR1212				FFOR1213				FFOR1214				FFOR1215				FFOR1216			
		SAMPLE_DATE		7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				6-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.75	ND	U	U	1.89	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	2-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	2-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.89	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.699	ND	U	U	0.755	ND	U	U	0.729	ND	U	U	0.724	ND	U	U	0.717	ND	U	U	0.731
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	3-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.89	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.75	ND	U	U	1.89	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	4-CHLOROANILINE	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	4-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.89	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.75	ND	U	U	1.89	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	ANTHRACENE	mg/kg	17203	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	BENZENAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	CARBAZOLE	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	CHRYSENE	mg/kg	621.36	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	DIBENZOFURAN	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	FLUORENE	mg/kg	2294	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	ISOPHORONE	mg/kg	5119	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.75	ND	U	U	1.89	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.79	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	PHENOL	mg/kg	18331	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
	PYRENE	mg/kg	1720	ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP217				DP217				DP217				DP217				DP217				DP218			
		SAMPLE_NO		FFOR1211				FFOR1212				FFOR1213				FFOR1214				FFOR1215				FFOR1216			
		SAMPLE_DATE		7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				7-Jun-11				6-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.349	ND	U	U	0.378	ND	U	U	0.364	ND	U	U	0.362	ND	U	U	0.358	ND	U	U	0.366
Metals Method 6010	LEAD	mg/kg	400	4.33			0.64	7.7			0.69	7.52			0.67	4.92			0.66	5.03			0.66	3.53			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP218				DP218				DP218				DP218				DP219				DP219			
		SAMPLE_NO		FFOR1217				FFOR1218				FFOR1219				FFOR1220				FFOR1221				FFOR1222			
		SAMPLE_DATE		6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.31	ND	U	U	4.42	ND	U	U	4.46	ND	U	U	4.26	2.79	J	J	4.42	ND	U	U	4.33
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	8.92	ND	U	U	4.2	ND	U	U	4.52	ND	U	U	5.96	ND	U	U	4.37	ND	U	U	4.86
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.002	0.000387	J	J	0.00192	ND	U	U	0.00166	0.000146	J	J	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.002	0.000188	J	J	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	2-BUTANONE	mg/kg	39649	0.00487	J	J	0.00501	0.00413	J	J	0.00481	0.0038	J	J	0.00414	0.00541			0.00465	0.00399	J	J	0.00512	0.00231	J	J	0.00422
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	2-HEXANONE	mg/kg		ND	U	U	0.00501	ND	U	U	0.00481	ND	U	U	0.00414	ND	U	U	0.00465	ND	U	U	0.00512	ND	U	U	0.00422
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.025	ND	U	R	0.024	ND	U	R	0.0207	ND	U	R	0.0232	ND	U	R	0.0256	ND	U	R	0.0211
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.025	ND	U	R	0.024	ND	U	R	0.0207	ND	U	R	0.0232	ND	U	R	0.0256	ND	U	R	0.0211
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00501	ND	U	U	0.00481	ND	U	U	0.00414	ND	U	U	0.00465	ND	U	U	0.00512	ND	U	U	0.00422
	ACETONE	mg/kg	67456	0.0215	J	U	0.025	0.0161	J	U	0.024	0.0144	J	U	0.0207	0.0183	J	U	0.0232	0.0169	J	U	0.0256	0.00961	J	U	0.0211
	BENZENE	mg/kg	15.49	ND	U	U	0.002	0.00102	J	J	0.00192	0.000125	J	J	0.00166	0.000538	J	J	0.00186	ND	U	U	0.00205	0.000092	J	J	0.00169
	BROMOBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	BROMOCHLOROMETHANE	mg/kg		ND	U	R	0.002	ND	U	R	0.00192	ND	U	R	0.00166	ND	U	R	0.00186	ND	U	R	0.00205	ND	U	R	0.00169
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	BROMOFORM	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.002	0.000425	J	J	0.00192	ND	U	U	0.00166	0.000315	J	J	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	M,P-XYLENES	mg/kg		ND	U	U	0.004	0.00103	J	J	0.00385	ND	U	U	0.00331	0.00033	J	J	0.00372	ND	U	U	0.0041	ND	U	U	0.00337
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00501	ND	U	U	0.00481	ND	U	U	0.00414	ND	U	U	0.00465	ND	U	U	0.00512	ND	U	U	0.00422
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	O-XYLENE	mg/kg	9548	ND	U	U	0.002	0.000207	J	J	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	STYRENE	mg/kg	8970	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	TOLUENE	mg/kg	5570	0.000584	J	U	0.002	0.00168	J	U	0.00192	0.000406	J	U	0.00166	0.00101	J	U	0.00186	0.000346	J	U	0.00205	0.000314	J	U	0.00169
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.002	ND	U	U	0.00192	ND	U	U	0.00166	ND	U	U	0.00186	ND	U	U	0.00205	ND	U	U	0.00169
	XYLENES	mg/kg	1086	ND	U	U	0.00601	0.00124	J	J	0.00577	ND	U	U	0.00497	ND	U	U	0.00558	ND	U	U	0.00614	ND	U	U	0.00506

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP218				DP218				DP218				DP218				DP219				DP219			
		SAMPLE_NO		FFOR1217				FFOR1218				FFOR1219				FFOR1220				FFOR1221				FFOR1222			
		SAMPLE_DATE		6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	2-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.711	ND	U	U	0.73	ND	U	U	0.736	ND	U	U	0.703	ND	U	U	0.73	ND	U	U	0.714
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	4-CHLOROANILINE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	ANTHRACENE	mg/kg	17203	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	BENZENAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	CARBAZOLE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	CHRYSENE	mg/kg	621.36	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	DIBENZOFURAN	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	FLUORENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	ISOPHORONE	mg/kg	5119	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.82	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	PHENOL	mg/kg	18331	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
	PYRENE	mg/kg	1720	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP218				DP218				DP218				DP218				DP219				DP219			
		SAMPLE_NO		FFOR1217				FFOR1218				FFOR1219				FFOR1220				FFOR1221				FFOR1222			
		SAMPLE_DATE		6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.365	ND	U	U	0.357
Metals Method 6010	LEAD	mg/kg	400	3.55			0.64	5.32			0.66	5.17			0.67	4.25			0.64	3.17			0.66	3.42			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP219				DP219				DP219				DP219				DP220				DP220			
		SAMPLE_NO		FFOR1223				FFOR1224				FFOR1225				FFOR1226				FFOR1227				FFOR1228			
		SAMPLE_DATE		6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.32	ND	U	U	4.54	ND	U	U	4.42	ND	U	U	4.51	ND	U	U	4.46	1.76	J	J	4.38
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.6	ND	U	U	5.64	ND	U	U	5.76	ND	U	U	4.16	ND	U	U	5.96	ND	U	U	5.12
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00155	J	J	0.00237	ND	U	U	0.00216	0.000991	J	J	0.00211	0.00101	J	J	0.00219	0.000778	J	J	0.00199	0.000759	J	J	0.00197
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000879	J	J	0.00237	ND	U	U	0.00216	0.000919	J	U	0.00211	0.000906	J	U	0.00219	0.000756	J	U	0.00199	0.000724	J	U	0.00197
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	2-BUTANONE	mg/kg	39649	0.0067			0.00592	0.00482	J	J	0.00541	0.00537			0.00529	0.00613			0.00548	0.003	J	J	0.00496	0.00275	J	J	0.00491
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	2-HEXANONE	mg/kg		ND	U	U	0.00592	ND	U	U	0.00541	ND	U	U	0.00529	ND	U	U	0.00548	ND	U	U	0.00496	ND	U	U	0.00491
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0296	ND	U	R	0.027	ND	U	U	0.0264	ND	U	U	0.0274	ND	U	U	0.0248	ND	U	U	0.0246
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0296	ND	U	R	0.027	ND	U	R	0.0264	ND	U	R	0.0274	ND	U	R	0.0248	ND	U	R	0.0246
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00592	ND	U	U	0.00541	ND	U	U	0.00529	ND	U	U	0.00548	ND	U	U	0.00496	ND	U	U	0.00491
	ACETONE	mg/kg	67456	0.0276	J	UJ	0.0296	0.0202	J	U	0.027	0.0152	J	J	0.0264	0.0171	J	J	0.0274	0.00449	J	U	0.0248	0.00361	J	U	0.0246
	BENZENE	mg/kg	15.49	0.00464			0.00237	0.000293	J	J	0.00216	0.000998	J	J	0.00211	0.000951	J	J	0.00219	0.00017	J	U	0.00199	0.00013	J	U	0.00197
	BROMOBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	BROMOCHLOROMETHANE	mg/kg		ND	U	R	0.00237	ND	U	R	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	BROMOFORM	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	ETHYLBENZENE	mg/kg	69.66	0.00126	J	J	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	M,P-XYLENES	mg/kg		0.00385	J	J	0.00473	ND	U	U	0.00433	ND	U	U	0.00423	ND	U	U	0.00439	ND	U	U	0.00397	ND	U	U	0.00393
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00592	ND	U	U	0.00541	ND	U	U	0.00529	ND	U	U	0.00548	ND	U	U	0.00496	ND	U	U	0.00491
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	O-XYLENE	mg/kg	9548	0.000989	J	J	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	STYRENE	mg/kg	8970	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	TOLUENE	mg/kg	5570	0.00625		U	0.00237	0.000726	J	U	0.00216	0.00185	J	U	0.00211	0.00187	J	U	0.00219	0.000466	J	U	0.00199	0.000442	J	U	0.00197
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00237	ND	U	U	0.00216	ND	U	U	0.00211	ND	U	U	0.00219	ND	U	U	0.00199	ND	U	U	0.00197
	XYLENES	mg/kg	1086	0.00484	J	J	0.0071	ND	U	U	0.00649	ND	U	U	0.00634	ND	U	U	0.00658	ND	U	U	0.00596	ND	U	U	0.0059

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP219				DP219				DP219				DP219				DP220				DP220			
		SAMPLE_NO		FFOR1223				FFOR1224				FFOR1225				FFOR1226				FFOR1227				FFOR1228			
		SAMPLE_DATE		6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.712	ND	U	U	0.748	ND	U	U	0.73	ND	U	U	0.744	ND	U	U	0.735	ND	U	U	0.723
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	ANTHRACENE	mg/kg	17203	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	BENZENAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	CARBAZOLE	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	CHRYSENE	mg/kg	621.36	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	DIBENZOFURAN	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	FLUORENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	ISOPHORONE	mg/kg	5119	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
	PYRENE	mg/kg	1720	ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP219				DP219				DP219				DP219				DP220				DP220			
		SAMPLE_NO		FFOR1223				FFOR1224				FFOR1225				FFOR1226				FFOR1227				FFOR1228			
		SAMPLE_DATE		6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.356	ND	U	U	0.374	ND	U	U	0.365	ND	U	U	0.372	ND	U	U	0.368	ND	U	U	0.361
Metals Method 6010	LEAD	mg/kg	400	5.32		J-	0.65	4.68			0.68	4.52			0.66	5.26			0.68	3.37			0.67	3.88			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP220				DP220				DP220				DP220				DP221				DP221			
	SAMPLE_NO			FFOR1229				FFOR1231				FFOR1232				FFOR1230-R				FFOR1233				FFOR1234			
	SAMPLE_DATE			6-Jun-11				6-Jun-11				6-Jun-11				16-Jun-11				6-Jun-11				6-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			5-6 FT				15-16 FT				20-21 FT				10-11 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4.94			4.33	5.72			4.5	5.17			4.31	1.82	J	U	5.4	6.91			4.39	3.24	J	J	4.24
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.58	ND	U	U	4.59	ND	U	U	4.07	ND	U	U	5.09	ND	U	U	4.54	ND	U	U	4.1
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000691	J	J	0.00183	0.000928	J	J	0.00218	0.000819	J	J	0.0021	ND	U	U	0.00236	0.000677	J	J	0.00181	0.000604	J	J	0.00145
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000662	J	U	0.00183	0.000852	J	U	0.00218	0.000792	J	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	0.000563	J	U	0.00145
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	2-BUTANONE	mg/kg	39649	0.00309	J	J	0.00457	0.00554			0.00546	0.00427	J	J	0.00524	ND	U	U	0.00591	0.00278	J	J	0.00453	0.00224	J	J	0.00362
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	2-HEXANONE	mg/kg		ND	U	U	0.00457	ND	U	U	0.00546	ND	U	U	0.00524	ND	U	U	0.00591	ND	U	U	0.00453	ND	U	U	0.00362
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0229	ND	U	U	0.0273	ND	U	U	0.0262	ND	U	R	0.0295	ND	U	U	0.0227	ND	U	U	0.0181
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0229	ND	U	R	0.0273	ND	U	R	0.0262	ND	U	R	0.0295	ND	U	R	0.0227	ND	U	R	0.0181
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00457	ND	U	U	0.00546	ND	U	U	0.00524	ND	U	U	0.00591	ND	U	U	0.00453	ND	U	U	0.00362
	ACETONE	mg/kg	67456	0.00797	J	U	0.0229	0.0165	J	J	0.0273	0.0101	J	U	0.0262	0.0141	J	J	0.0295	0.00609	J	U	0.0227	0.00389	J	U	0.0181
	BENZENE	mg/kg	15.49	0.000151	J	U	0.00183	0.000711	J	J	0.00218	0.000314	J	U	0.0021	0.00197	J	U	0.00236	0.000113	J	U	0.00181	0.000372	J	U	0.00145
	BROMOBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	BROMOFORM	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	M,P-XYLENES	mg/kg		ND	U	U	0.00366	ND	U	U	0.00437	ND	U	U	0.00419	0.00147	J	J	0.00472	ND	U	U	0.00363	ND	U	U	0.00289
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00457	ND	U	U	0.00546	ND	U	U	0.00524	ND	U	U	0.00591	ND	U	U	0.00453	ND	U	U	0.00362
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	O-XYLENE	mg/kg	9548	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	STYRENE	mg/kg	8970	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	TOLUENE	mg/kg	5570	0.000483	J	U	0.00183	0.00145	J	U	0.00218	0.000831	J	U	0.0021	0.00281			0.00236	0.000382	J	U	0.00181	0.000725	J	U	0.00145
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	UQ	UJ	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00183	ND	U	U	0.00218	ND	U	U	0.0021	ND	U	U	0.00236	ND	U	U	0.00181	ND	U	U	0.00145
	XYLENES	mg/kg	1086	ND	U	U	0.00549	ND	U	U	0.00655	ND	U	U	0.00629	0.00147	J	J	0.00709	ND	U	U	0.00544	ND	U	U	0.00434

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP220				DP220				DP220				DP220				DP221				DP221			
		SAMPLE_NO		FFOR1229				FFOR1231				FFOR1232				FFOR1230-R				FFOR1233				FFOR1234			
		SAMPLE_DATE		6-Jun-11				6-Jun-11				6-Jun-11				16-Jun-11				6-Jun-11				6-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				15-16 FT				20-21 FT				10-11 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	2.19	ND	U	U	1.81	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	2-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	2.19	ND	U	U	1.81	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.714	ND	U	U	0.742	ND	U	U	0.711	ND	U	U	0.877	ND	U	U	0.724	ND	U	U	0.7
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	2.19	ND	U	U	1.81	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	2.19	ND	U	U	1.81	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	4-CHLOROANILINE	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	2.19	ND	U	U	1.81	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	2.19	ND	U	U	1.81	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	ANTHRACENE	mg/kg	17203	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	UQ	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	BENZENAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	CARBAZOLE	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	CHRYSENE	mg/kg	621.36	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	DIBENZOFURAN	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	FLUORENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	ISOPHORONE	mg/kg	5119	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	2.19	ND	U	U	1.81	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	PHENOL	mg/kg	18331	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
	PYRENE	mg/kg	1720	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP220				DP220				DP220				DP220				DP221				DP221			
		SAMPLE_NO		FFOR1229				FFOR1231				FFOR1232				FFOR1230-R				FFOR1233				FFOR1234			
		SAMPLE_DATE		6-Jun-11				6-Jun-11				6-Jun-11				16-Jun-11				6-Jun-11				6-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				15-16 FT				20-21 FT				10-11 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.356	ND	U	U	0.439	ND	U	U	0.362	ND	U	U	0.35
Metals Method 6010	LEAD	mg/kg	400	3.27			0.64	6.46			0.67	3.87			0.65	7.29			0.81	5.7			0.66	4.01			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP221				DP221				DP221				DP221				DP222				DP222			
	SAMPLE_NO			FFOR1235				FFOR1236				FFOR1237				FFOR1238				FFOR1239				FFOR1240			
	SAMPLE_DATE			6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11			
	PURPOSE			FD				REG				REG				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4.98			4.22	ND	U	U	4.52	ND	U	U	4.42	ND	U	U	4.29	1.49	J	J	4.21	1.58	J	J	4.44
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.48	ND	U	U	5.67	ND	U	U	5.29	ND	U	U	8.65	ND	U	U	4.52	ND	U	U	5.31
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.0007	J	J	0.0017	0.00166	J	J	0.00231	0.000903	J	J	0.00226	0.000694	J	J	0.00188	0.000619	J	J	0.00168	0.000746	J	J	0.00202
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000629	J	U	0.0017	0.00133	J	U	0.00231	0.000827	J	U	0.00226	0.000663	J	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	2-BUTANONE	mg/kg	39649	0.00303	J	J	0.00426	0.00497	J	J	0.00577	0.00483	J	J	0.00565	0.00314	J	J	0.00469	0.0031	J	J	0.0042	0.00355	J	J	0.00505
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	2-HEXANONE	mg/kg		ND	U	U	0.00426	ND	U	U	0.00577	ND	U	U	0.00565	ND	U	U	0.00469	ND	U	U	0.0042	ND	U	U	0.00505
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0213	ND	U	U	0.0289	ND	U	U	0.0283	ND	U	U	0.0234	ND	U	U	0.021	ND	U	U	0.0252
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0213	ND	U	R	0.0289	ND	U	R	0.0283	ND	U	R	0.0234	ND	U	R	0.021	ND	U	R	0.0252
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00426	ND	U	U	0.00577	ND	U	U	0.00565	ND	U	U	0.00469	ND	U	U	0.0042	ND	U	U	0.00505
	ACETONE	mg/kg	67456	0.00597	J	U	0.0213	0.00606	J	U	0.0289	0.0122	J	U	0.0283	0.00434	J	U	0.0234	0.0103	J	U	0.021	0.00854	J	U	0.0252
	BENZENE	mg/kg	15.49	0.000363	J	U	0.0017	0.00274			0.00231	0.000476	J	U	0.00226	0.000188	J	U	0.00188	0.000204	J	U	0.00168	0.000176	J	U	0.00202
	BROMOBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	BROMOFORM	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	M,P-XYLENES	mg/kg		ND	U	U	0.00341	ND	U	U	0.00462	ND	U	U	0.00452	ND	U	U	0.00375	ND	U	U	0.00336	ND	U	U	0.00404
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00426	ND	U	U	0.00577	ND	U	U	0.00565	ND	U	U	0.00469	ND	U	U	0.0042	ND	U	U	0.00505
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	O-XYLENE	mg/kg	9548	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	STYRENE	mg/kg	8970	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	TOLUENE	mg/kg	5570	0.000702	J	U	0.0017	0.00414		U	0.00231	0.00105	J	U	0.00226	0.000592	J	U	0.00188	0.000449	J	U	0.00168	0.000573	J	U	0.00202
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0017	ND	U	U	0.00231	ND	U	U	0.00226	ND	U	U	0.00188	ND	U	U	0.00168	ND	U	U	0.00202
	XYLENES	mg/kg	1086	ND	U	U	0.00511	ND	U	U	0.00693	ND	U	U	0.00679	ND	U	U	0.00563	ND	U	U	0.00504	ND	U	U	0.00606

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP221				DP221				DP221				DP221				DP222				DP222			
		SAMPLE_NO		FFOR1235				FFOR1236				FFOR1237				FFOR1238				FFOR1239				FFOR1240			
		SAMPLE_DATE		6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.84
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	2-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	2-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.84
	2-NITROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.696	ND	U	U	0.74	ND	U	U	0.726	ND	U	U	0.705	ND	U	U	0.688	ND	U	U	0.737
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	3-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.84
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.84
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	4-CHLOROANILINE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	4-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.84
	4-NITROPHENOL	mg/kg		ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.84
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	ANTHRACENE	mg/kg	17203	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	BENZENAMINE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.348	ND	U	U	0.37	0.0261	J	J	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	CARBAZOLE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	CHRYSENE	mg/kg	621.36	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	DIBENZOFURAN	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	FLUORENE	mg/kg	2294	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	ISOPHORONE	mg/kg	5119	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.84
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	PHENOL	mg/kg	18331	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
	PYRENE	mg/kg	1720	ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP221				DP221				DP221				DP221				DP222				DP222			
		SAMPLE_NO		FFOR1235				FFOR1236				FFOR1237				FFOR1238				FFOR1239				FFOR1240			
		SAMPLE_DATE		6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11				6-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.348	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.368
Metals Method 6010	LEAD	mg/kg	400	3.93			0.63	6.65		J-	0.68	6.43			0.67	4.05			0.65	3.8			0.63	3.56			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP222				DP222				DP222				DP223				DP223				DP223			
	SAMPLE_NO			FFOR1241				FFOR1242				FFOR1243				FFOR1244				FFOR1245				FFOR1246			
	SAMPLE_DATE			6-Jun-11				6-Jun-11				6-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			10-11 FT				15-16				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.38	ND	U	U	4.34	ND	U	U	4.36	2.07	J	J	4.46	ND	U	U	4.28	ND	U	U	4.59
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.03	ND	U	U	5.7	ND	U	U	5.72	ND	U	U	6.42	ND	U	U	5.76	ND	U	U	5.55
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	0.000419	J	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	0.00038	J	U	0.00229	0.000197	J	U	0.002	ND	U	U	0.00236
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00102	J	J	0.00236	0.00105	J	J	0.00276	0.000822	J	J	0.00193	0.000227	J	J	0.00229	0.000296	J	J	0.002	0.00139	J	J	0.00236
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000925	J	U	0.00236	0.000994	J	U	0.00276	0.000764	J	U	0.00193	ND	U	U	0.00229	0.000147	J	U	0.002	0.000747	J	J	0.00236
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	2-BUTANONE	mg/kg	39649	0.00456	J	J	0.0059	0.00759			0.00689	0.00442	J	J	0.00483	0.00247	J	J	0.00572	0.00488	J	J	0.005	0.00494	J	J	0.00589
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	2-HEXANONE	mg/kg		ND	U	U	0.0059	ND	U	U	0.00689	ND	U	U	0.00483	ND	U	U	0.00572	ND	U	U	0.005	ND	U	U	0.00589
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0295	ND	U	U	0.0344	ND	U	U	0.0242	ND	U	R	0.0286	ND	U	R	0.025	ND	U	R	0.0295
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0295	ND	U	R	0.0344	ND	U	R	0.0242	ND	U	R	0.0286	ND	U	R	0.025	ND	U	R	0.0295
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0059	ND	U	U	0.00689	ND	U	U	0.00483	ND	U	U	0.00572	ND	U	U	0.005	ND	U	U	0.00589
	ACETONE	mg/kg	67456	0.00915	J	U	0.0295	0.0291	J	J	0.0344	0.0106	J	U	0.0242	0.00977	JQ	J	0.0286	0.0244	JQ	J	0.025	0.0182	JQ	J	0.0295
	BENZENE	mg/kg	15.49	0.000704	J	J	0.00236	0.000486	J	U	0.00276	0.000696	J	J	0.00193	0.000129	J	J	0.00229	0.000914	J	J	0.002	0.00348			0.00236
	BROMOBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	BROMOFORM	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	0.00037	J	J	0.002	0.00083	J	J	0.00236
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	0.000201	J	J	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	M,P-XYLENES	mg/kg		ND	U	U	0.00472	ND	U	U	0.00551	ND	U	U	0.00387	ND	U	U	0.00457	0.00061	J	U	0.004	0.00319	J	J	0.00471
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0059	ND	U	U	0.00689	ND	U	U	0.00483	ND	U	U	0.00572	ND	U	U	0.005	ND	U	U	0.00589
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	0.000827	J	U	0.00229	0.000401	J	U	0.002	0.000438	J	U	0.00236
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	O-XYLENE	mg/kg	9548	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	0.000192	J	U	0.002	0.00089	J	U	0.00236
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	STYRENE	mg/kg	8970	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	TOLUENE	mg/kg	5570	0.00136	J	U	0.00236	0.00128	J	U	0.00276	0.00133	J	U	0.00193	0.000304	J	U	0.00229	0.00111	J	U	0.002	0.0046			0.00236
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00236	ND	U	U	0.00276	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.002	ND	U	U	0.00236
	XYLENES	mg/kg	1086	ND	U	U	0.00708	ND	U	U	0.00827	ND	U	U	0.0058	ND	U	U	0.00686	0.000802	J	U	0.006	0.00408	J	J	0.00707

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP222				DP222				DP222				DP223				DP223				DP223			
			SAMPLE_NO	FFOR1241				FFOR1242				FFOR1243				FFOR1244				FFOR1245				FFOR1246			
			SAMPLE_DATE	6-Jun-11				6-Jun-11				6-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.89
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	2-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.89
	2-NITROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.728	ND	U	U	0.714	ND	U	U	0.711	ND	UQ	UJ	0.743	ND	UQ	UJ	0.706	ND	UQ	UJ	0.758
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.89
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.89
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	4-CHLOROANILINE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	UQ	UJ	0.372	ND	UQ	UJ	0.353	ND	UQ	UJ	0.379
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.89
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.89
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	ANTHRACENE	mg/kg	17203	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	BENZENAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	UQ	UJ	0.372	ND	UQ	UJ	0.353	ND	UQ	UJ	0.379
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	CARBAZOLE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	CHRYSENE	mg/kg	621.36	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	DIBENZOFURAN	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	FLUORENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	UQ	U	0.372	ND	UQ	U	0.353	ND	UQ	U	0.379
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	ISOPHORONE	mg/kg	5119	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.86	ND	U	U	1.76	ND	U	U	1.89
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	PHENOL	mg/kg	18331	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
	PYRENE	mg/kg	1720	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP222				DP222				DP222				DP223				DP223				DP223			
		SAMPLE_NO		FFOR1241				FFOR1242				FFOR1243				FFOR1244				FFOR1245				FFOR1246			
		SAMPLE_DATE		6-Jun-11				6-Jun-11				6-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.372	ND	U	U	0.353	ND	U	U	0.379
Metals Method 6010	LEAD	mg/kg	400	6.07			0.66	6.02			0.66	4.58			0.65	4.1			1.36	4.92			0.64	7.55			0.69

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP223				DP223				DP223				DP224				DP224				DP224			
	SAMPLE_NO			FFOR1247				FFOR1248				FFOR1249				FFOR1250				FFOR1251				FFOR1252			
	SAMPLE_DATE			5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
	PURPOSE			FD				REG				REG				REG				REG				REG			
	DEPTH			10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.63	ND	U	U	4.5	ND	U	U	4.4	ND	U	U	4.3	ND	U	U	4.58	ND	U	U	4.23
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.24	ND	U	U	5.39	ND	U	U	4.63	ND	U	U	6.07	ND	U	U	6.3	ND	U	U	6.02
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00118	J	J	0.00195	0.000214	J	J	0.00234	0.000177	J	J	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	0.000463	J	J	0.00239
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000661	J	J	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	0.000245	J	U	0.00239
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	UQ	U	0.00222	ND	U	U	0.00239
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	2-BUTANONE	mg/kg	39649	0.004	J	J	0.00487	0.00488	J	J	0.00584	0.00236	J	J	0.00378	0.0046	J	J	0.00625	ND	U	R	0.00556	0.00312	J	J	0.00598
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	2-HEXANONE	mg/kg		ND	U	U	0.00487	ND	U	U	0.00584	ND	U	U	0.00378	ND	U	U	0.00625	ND	U	U	0.00556	ND	U	U	0.00598
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0243	ND	U	R	0.0292	ND	U	R	0.0189	ND	U	R	0.0312	ND	UQ	UJ	0.0278	ND	U	R	0.0299
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0243	ND	U	R	0.0292	ND	U	R	0.0189	ND	U	R	0.0312	ND	U	R	0.0278	ND	U	R	0.0299
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00487	ND	U	U	0.00584	ND	U	U	0.00378	ND	U	U	0.00625	ND	U	U	0.00556	ND	U	U	0.00598
	ACETONE	mg/kg	67456	0.0138	JQ	J	0.0243	0.0189	JQ	J	0.0292	0.0072	JQ	J	0.0189	0.0428	Q	J	0.0312	0.00419	J	U	0.0278	0.0197	JQ	J	0.0299
	BENZENE	mg/kg	15.49	0.00315			0.00195	0.000372	J	J	0.00234	0.000405	J	J	0.00151	0.000314	J	J	0.0025	ND	U	U	0.00222	0.00126	J	J	0.00239
	BROMOBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	BROMOFORM	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	UQ	UJ	0.00222	ND	U	U	0.00239
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	UQ	U	0.00222	ND	U	U	0.00239
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	UJ	0.00222	ND	U	U	0.00239
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	ETHYLBENZENE	mg/kg	69.66	0.0007	J	J	0.00195	0.000333	J	J	0.00234	0.000311	J	J	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	0.000444	J	J	0.00239
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	M,P-XYLENES	mg/kg		0.00279	J	J	0.0039	ND	U	U	0.00467	0.000348	J	U	0.00302	ND	U	U	0.005	ND	U	U	0.00444	0.00104	J	U	0.00478
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00487	ND	U	U	0.00584	ND	U	U	0.00378	ND	U	U	0.00625	ND	U	U	0.00556	ND	U	U	0.00598
	NAPHTHALENE	mg/kg	44.95	0.000352	J	U	0.00195	0.000257	J	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	O-XYLENE	mg/kg	9548	0.000675	J	U	0.00195	ND	U	U	0.00234	0.000115	J	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	0.00033	J	U	0.00239
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	STYRENE	mg/kg	8970	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	TOLUENE	mg/kg	5570	0.00408			0.00195	0.00069	J	U	0.00234	0.000681	J	U	0.00151	0.000443	J	U	0.0025	ND	U	U	0.00222	0.00185	J	U	0.00239
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	UQ	UJ	0.00222	ND	U	U	0.00239
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00195	ND	U	U	0.00234	ND	U	U	0.00151	ND	U	U	0.0025	ND	U	U	0.00222	ND	U	U	0.00239
	XYLENES	mg/kg	1086	0.00347	J	J	0.00584	ND	U	U	0.00701	0.000463	J	U	0.00454	ND	U	U	0.0075	ND	U	U	0.00667	0.00137	J	U	0.00717

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP223				DP223				DP223				DP224				DP224				DP224			
		SAMPLE_NO		FFOR1247				FFOR1248				FFOR1249				FFOR1250				FFOR1251				FFOR1252			
		SAMPLE_DATE		5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.92	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.9	ND	U	U	1.74
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	2-METHYLPHENOL	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	2-NITROANILINE	mg/kg		ND	U	U	1.92	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.9	ND	U	U	1.74
	2-NITROPHENOL	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	UQ	UJ	0.769	ND	U	U	0.739	ND	U	U	0.727	ND	U	U	0.709	ND	U	U	0.758	ND	U	U	0.697
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	3-NITROANILINE	mg/kg		ND	U	U	1.92	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.9	ND	U	U	1.74
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.92	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.9	ND	U	U	1.74
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	4-NITROANILINE	mg/kg		ND	U	U	1.92	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.9	ND	U	U	1.74
	4-NITROPHENOL	mg/kg		ND	U	U	1.92	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.9	ND	U	U	1.74
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	ANTHRACENE	mg/kg	17203	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	BENZENAMINE	mg/kg		ND	UQ	UJ	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	CARBAZOLE	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	CHRYSENE	mg/kg	621.36	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	DIBENZOFURAN	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	FLUORENE	mg/kg	2294	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	U	0.384	ND	UQ	U	0.37	ND	UQ	U	0.363	ND	UQ	U	0.355	ND	UQ	U	0.379	ND	UQ	U	0.349
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	ISOPHORONE	mg/kg	5119	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.92	ND	U	U	1.85	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.9	ND	U	U	1.74
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	PHENOL	mg/kg	18331	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
	PYRENE	mg/kg	1720	ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP223				DP223				DP223				DP224				DP224				DP224			
		SAMPLE_NO		FFOR1247				FFOR1248				FFOR1249				FFOR1250				FFOR1251				FFOR1252			
		SAMPLE_DATE		5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.384	ND	U	U	0.37	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.379	ND	U	U	0.349
Metals Method 6010	LEAD	mg/kg	400	7.71			0.7	6.32			0.67	4.56			0.67	3.39			0.64	2.87			1.38	3.76			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP224				DP224				DP225				DP225				DP225				DP225			
		SAMPLE_NO		FFOR1253				FFOR1254				FFOR1255				FFOR1256				FFOR1257				FFOR1258			
		SAMPLE_DATE		5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.37	ND	U	U	4.33	3.84	J	J	4.37	ND	U	U	4.22	ND	U	U	4.46	ND	U	U	4.46
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.19	ND	U	U	5.55	ND	U	U	4.96	ND	U	U	6.28	ND	U	U	6.64	ND	U	U	6.09
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000148	J	J	0.00245	0.000396	J	J	0.00249	0.000159	J	J	0.00138	0.000239	J	J	0.00235	0.00192	J	J	0.00251	ND	U	U	0.00263
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00245	0.00021	J	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	2-BUTANONE	mg/kg	39649	0.00427	J	J	0.00612	0.00493	J	J	0.00622	0.00206	J	J	0.00345	0.00472	J	J	0.00588	0.00359	J	J	0.00627	0.00645	J	J	0.00658
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	2-HEXANONE	mg/kg		ND	U	U	0.00612	ND	U	U	0.00622	ND	U	U	0.00345	ND	U	U	0.00588	ND	U	U	0.00627	ND	U	U	0.00658
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0306	ND	U	R	0.0311	ND	U	R	0.0173	ND	U	R	0.0294	ND	U	U	0.0313	ND	U	U	0.0329
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0306	ND	U	R	0.0311	ND	U	R	0.0173	ND	U	R	0.0294	ND	U	R	0.0313	ND	U	U	0.0329
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00612	ND	U	U	0.00622	ND	U	U	0.00345	ND	U	U	0.00588	ND	U	U	0.00627	ND	U	U	0.00658
	ACETONE	mg/kg	67456	0.0204	JQ	J	0.0306	0.0187	JQ	J	0.0311	0.00988	JQ	J	0.0173	0.0358	Q	J	0.0294	0.0283	J	J	0.0313	0.0246	J	J	0.0329
	BENZENE	mg/kg	15.49	0.00033	J	J	0.00245	0.00122	J	J	0.00249	ND	U	U	0.00138	0.00068	J	J	0.00235	0.00235	J	J	0.00251	0.000341	J	J	0.00263
	BROMOBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	BROMOFORM	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00245	0.00047	J	J	0.00249	ND	U	U	0.00138	0.000332	J	J	0.00235	0.000468	J	J	0.00251	ND	U	U	0.00263
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	M,P-XYLENES	mg/kg		ND	U	U	0.0049	0.000878	J	U	0.00498	ND	U	U	0.00276	0.00054	J	U	0.00471	0.00288	J	U	0.00502	ND	U	U	0.00527
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00612	ND	U	U	0.00622	ND	U	U	0.00345	ND	U	U	0.00588	ND	UQ	UJ	0.00627	ND	U	U	0.00658
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00245	ND	U	U	0.00249	0.00019	J	J	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	O-XYLENE	mg/kg	9548	ND	U	U	0.00245	0.000194	J	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	STYRENE	mg/kg	8970	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	TOLUENE	mg/kg	5570	0.000595	J	U	0.00245	0.0017	J	U	0.00249	ND	U	U	0.00138	0.00112	J	U	0.00235	0.00364			0.00251	0.000805	J	U	0.00263
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00245	ND	U	U	0.00249	ND	U	U	0.00138	ND	U	U	0.00235	ND	U	U	0.00251	ND	U	U	0.00263
	XYLENES	mg/kg	1086	ND	U	U	0.00735	0.00107	J	U	0.00747	ND	U	U	0.00414	0.000689	J	U	0.00706	0.00288	J	U	0.00752	ND	U	U	0.0079

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP224				DP224				DP225				DP225				DP225				DP225			
		SAMPLE_NO		FFOR1253				FFOR1254				FFOR1255				FFOR1256				FFOR1257				FFOR1258			
		SAMPLE_DATE		5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	2-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.723	ND	U	U	0.703	ND	U	U	0.719	ND	U	U	0.693	ND	U	U	0.741	ND	U	U	0.73
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	4-CHLOROANILINE	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	ANTHRACENE	mg/kg	17203	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	BENZENAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	CARBAZOLE	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	CHRYSENE	mg/kg	621.36	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	DIBENZOFURAN	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	FLUORENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	U	0.361	ND	UQ	U	0.352	ND	UQ	U	0.359	ND	UQ	U	0.347	ND	UQ	U	0.37	ND	UQ	U	0.365
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	ISOPHORONE	mg/kg	5119	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.73	ND	U	U	1.85	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	PHENOL	mg/kg	18331	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
	PYRENE	mg/kg	1720	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP224				DP224				DP225				DP225				DP225				DP225			
		SAMPLE_NO		FFOR1253				FFOR1254				FFOR1255				FFOR1256				FFOR1257				FFOR1258			
		SAMPLE_DATE		5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.37	ND	U	U	0.365
Metals Method 6010	LEAD	mg/kg	400	6.43			0.67	4.8			0.65	3.95		J	0.66	4.9			0.63	6.77			0.67	5.03			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP225				DP225				DP226				DP226				DP226				DP226			
		SAMPLE_NO		FFOR1259				FFOR1260				FFOR1261				FFOR1262				FFOR1263				FFOR1264			
		SAMPLE_DATE		5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.29	ND	U	U	4.22	ND	U	U	4.23	ND	U	U	4.16	1.68	J	J	4.47	1.58	J	J	4.38
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.63	ND	U	U	5.98	ND	U	U	5.39	ND	U	U	5.17	ND	U	U	6.53	ND	U	U	5.96
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	2-BUTANONE	mg/kg	39649	0.00826			0.00718	0.00598			0.00588	0.00314	J	J	0.00584	0.00337	J	J	0.00528	0.00444	J	J	0.00625	0.00714	J	J	0.0073
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	2-HEXANONE	mg/kg		ND	U	U	0.00718	ND	U	U	0.00588	ND	U	U	0.00584	ND	U	U	0.00528	ND	U	U	0.00625	ND	U	U	0.0073
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0359	ND	U	U	0.0294	ND	U	U	0.0292	ND	U	U	0.0264	ND	U	U	0.0312	ND	U	U	0.0365
	2-PROPENENITRILE	mg/kg	5.97	ND	U	U	0.0359	ND	U	U	0.0294	ND	U	U	0.0292	ND	U	U	0.0264	ND	U	U	0.0312	ND	U	U	0.0365
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00718	ND	U	U	0.00588	ND	U	U	0.00584	ND	U	U	0.00528	ND	U	U	0.00625	ND	U	U	0.0073
	ACETONE	mg/kg	67456	0.038			0.0359	0.0265	J	J	0.0294	0.0143	J	J	0.0292	0.0149	J	J	0.0264	0.017	J	J	0.0312	0.0266	J	J	0.0365
	BENZENE	mg/kg	15.49	0.000946	J	J	0.00287	0.00085	J	J	0.00235	ND	U	U	0.00233	0.000142	J	J	0.00211	0.00163	J	J	0.0025	0.000519	J	J	0.00292
	BROMOBENZENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	BROMOFORM	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	M,P-XYLENES	mg/kg		ND	U	U	0.00574	ND	U	U	0.0047	ND	U	U	0.00467	ND	U	U	0.00422	ND	U	U	0.005	ND	U	U	0.00584
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00718	ND	U	U	0.00588	ND	U	U	0.00584	ND	U	U	0.00528	ND	U	U	0.00625	ND	U	U	0.0073
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	O-XYLENE	mg/kg	9548	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	STYRENE	mg/kg	8970	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	TOLUENE	mg/kg	5570	0.00151	J	U	0.00287	0.00127	J	U	0.00235	0.00031	J	U	0.00233	0.000317	J	U	0.00211	0.00272			0.0025	0.00091	J	U	0.00292
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00287	ND	U	U	0.00235	ND	U	U	0.00233	ND	U	U	0.00211	ND	U	U	0.0025	ND	U	U	0.00292
	XYLENES	mg/kg	1086	ND	U	U	0.00862	ND	U	U	0.00705	ND	U	U	0.007	ND	U	U	0.00634	ND	U	U	0.0075	ND	U	U	0.00876

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP225				DP225				DP226				DP226				DP226				DP226			
		SAMPLE_NO		FFOR1259				FFOR1260				FFOR1261				FFOR1262				FFOR1263				FFOR1264			
		SAMPLE_DATE		5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.703	ND	U	U	0.697	ND	U	U	0.696	ND	U	U	0.682	ND	U	U	0.733	ND	U	U	0.724
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	ANTHRACENE	mg/kg	17203	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	CARBAZOLE	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	CHRYSENE	mg/kg	621.36	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	FLUORENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	U	0.352	ND	UQ	U	0.348	ND	UQ	U	0.348	ND	UQ	U	0.341	ND	UQ	U	0.366	ND	UQ	U	0.362
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.7	ND	U	U	1.83	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
	PYRENE	mg/kg	1720	ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP225				DP225				DP226				DP226				DP226				DP226			
			SAMPLE_NO	FFOR1259				FFOR1260				FFOR1261				FFOR1262				FFOR1263				FFOR1264			
			SAMPLE_DATE	5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	U	U	0.348	ND	U	U	0.348	ND	U	U	0.341	ND	U	U	0.366	ND	U	U	0.362
Metals Method 6010	LEAD	mg/kg	400	4.77			0.65	4.45			0.63	3.05			0.63	3.07			0.63	6.13			0.67	5.94			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP226				DP227				DP227				DP227				DP227				DP227			
		SAMPLE_NO		FFOR1265				FFOR1266				FFOR1267				FFOR1268				FFOR1269				FFOR1270			
		SAMPLE_DATE		5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.34	1.66	J	J	4.3	ND	U	U	4.26	1.53	J	J	4.43	ND	U	U	4.48	ND	U	U	4.37
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.86	ND	U	U	4.73	ND	U	U	5.32	ND	U	U	5.62	ND	U	U	5.57	ND	U	U	5.22
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	UQ	U	0.00215
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	2-BUTANONE	mg/kg	39649	0.0111			0.00702	ND	U	U	0.00413	ND	U	U	0.00524	ND	U	U	0.00453	0.00183	J	J	0.00598	ND	U	R	0.00538
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	2-HEXANONE	mg/kg		ND	U	U	0.00702	ND	U	U	0.00413	ND	U	U	0.00524	ND	U	U	0.00453	ND	U	U	0.00598	ND	U	U	0.00538
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0351	ND	U	U	0.0207	ND	U	U	0.0262	ND	U	U	0.0226	ND	U	U	0.0299	ND	UQ	UJ	0.0269
	2-PROPENENITRILE	mg/kg	5.97	ND	U	U	0.0351	ND	U	R	0.0207	ND	U	R	0.0262	ND	U	R	0.0226	ND	U	R	0.0299	ND	U	R	0.0269
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00702	ND	U	U	0.00413	ND	U	U	0.00524	ND	U	U	0.00453	ND	U	U	0.00598	ND	U	U	0.00538
	ACETONE	mg/kg	67456	0.037			0.0351	0.0104	J	J	0.0207	0.0181	J	J	0.0262	0.00796	J	J	0.0226	0.0242	J	J	0.0299	0.00688	J	U	0.0269
	BENZENE	mg/kg	15.49	0.0011	J	J	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	0.000591	J	J	0.00181	0.000497	J	J	0.00239	ND	U	U	0.00215
	BROMOBENZENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	BROMOFORM	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	UQ	UJ	0.00215
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	UQ	U	0.00215
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	UJ	0.00215
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	M,P-XYLENES	mg/kg		ND	U	U	0.00561	ND	U	U	0.00331	ND	U	U	0.00419	0.00136	J	U	0.00362	0.00158	J	U	0.00479	ND	U	U	0.0043
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00702	ND	UQ	UJ	0.00413	ND	UQ	UJ	0.00524	ND	UQ	UJ	0.00453	ND	UQ	UJ	0.00598	ND	U	U	0.00538
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	O-XYLENE	mg/kg	9548	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	STYRENE	mg/kg	8970	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	TOLUENE	mg/kg	5570	0.00171	J	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	0.000994	J	U	0.00181	0.000916	J	U	0.00239	ND	U	U	0.00215
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	UQ	UJ	0.00215
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00281	ND	U	U	0.00165	ND	U	U	0.00209	ND	U	U	0.00181	ND	U	U	0.00239	ND	U	U	0.00215
	XYLENES	mg/kg	1086	ND	U	U	0.00842	ND	U	U	0.00496	ND	U	U	0.00628	0.00136	J	U	0.00544	0.00158	J	U	0.00718	ND	U	U	0.00645

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP226				DP227				DP227				DP227				DP227				DP227			
			SAMPLE_NO	FFOR1265				FFOR1266				FFOR1267				FFOR1268				FFOR1269				FFOR1270			
			SAMPLE_DATE	5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	2-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.719	ND	U	U	0.705	ND	U	U	0.693	ND	U	U	0.731	ND	U	U	0.737	ND	U	U	0.726
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	4-CHLOROANILINE	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	ANTHRACENE	mg/kg	17203	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	BENZENAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	CARBAZOLE	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	CHRYSENE	mg/kg	621.36	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	DIBENZOFURAN	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	FLUORENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	U	0.359	ND	UQ	U	0.352	ND	UQ	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	ISOPHORONE	mg/kg	5119	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	PHENOL	mg/kg	18331	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
	PYRENE	mg/kg	1720	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP226				DP227				DP227				DP227				DP227				DP227			
			SAMPLE_NO	FFOR1265				FFOR1266				FFOR1267				FFOR1268				FFOR1269				FFOR1270			
			SAMPLE_DATE	5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.346	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.363
Metals Method 6010	LEAD	mg/kg	400	5.12			0.66	2.91			0.65	2.76			0.64	6			0.67	5.5			0.67	4.71			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP227				DP228				DP228				DP228				DP228				DP228			
	SAMPLE_NO			FFOR1271				FFOR1272				FFOR1273				FFOR1274				FFOR1275				FFOR1276			
	SAMPLE_DATE			5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.37	ND	U	U	4.33	ND	U	U	4.34	ND	U	U	4.81	ND	U	U	4.43	ND	U	U	4.31
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.84	ND	U	U	5.53	ND	U	U	5.63	ND	U	U	4.97	ND	U	U	5.43	ND	U	U	5.31
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	2-BUTANONE	mg/kg	39649	0.00204	J	J	0.00528	ND	U	U	0.00448	ND	U	U	0.00532	0.00242	J	J	0.00532	0.00294	J	J	0.00522	0.00177	J	J	0.00436
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	2-HEXANONE	mg/kg		ND	U	U	0.00528	ND	U	U	0.00448	ND	U	U	0.00532	ND	U	U	0.00532	ND	U	U	0.00522	ND	U	U	0.00436
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0264	ND	U	U	0.0224	ND	U	U	0.0266	ND	U	U	0.0266	ND	U	U	0.0261	ND	U	U	0.0218
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0264	ND	U	R	0.0224	ND	U	R	0.0266	ND	U	R	0.0266	ND	U	R	0.0261	ND	U	R	0.0218
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00528	ND	U	U	0.00448	ND	U	U	0.00532	ND	U	U	0.00532	ND	U	U	0.00522	ND	U	U	0.00436
	ACETONE	mg/kg	67456	0.0176	J	J	0.0264	0.0133	J	J	0.0224	0.0183	J	J	0.0266	0.0227	J	J	0.0266	0.0211	J	J	0.0261	0.0191	J	J	0.0218
	BENZENE	mg/kg	15.49	0.000197	J	J	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	0.00149	J	J	0.00213	0.0002	J	J	0.00209	0.000329	J	J	0.00175
	BROMOBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	BROMOFORM	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	0.000292	J	J	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	M,P-XYLENES	mg/kg		ND	U	U	0.00422	ND	U	U	0.00358	ND	U	U	0.00426	0.00199	J	U	0.00425	ND	U	U	0.00418	0.00105	J	U	0.00349
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	UJ	0.00528	ND	UQ	UJ	0.00448	ND	UQ	UJ	0.00532	ND	UQ	UJ	0.00532	ND	UQ	UJ	0.00522	ND	UQ	UJ	0.00436
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	O-XYLENE	mg/kg	9548	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	STYRENE	mg/kg	8970	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	TOLUENE	mg/kg	5570	0.000477	J	U	0.00211	ND	U	U	0.00179	0.000284	J	U	0.00213	0.00214			0.00213	0.000521	J	U	0.00209	0.000675	J	U	0.00175
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00211	ND	U	U	0.00179	ND	U	U	0.00213	ND	U	U	0.00213	ND	U	U	0.00209	ND	U	U	0.00175
	XYLENES	mg/kg	1086	ND	U	U	0.00634	ND	U	U	0.00537	ND	U	U	0.00639	0.00199	J	U	0.00638	ND	U	U	0.00627	0.00105	J	U	0.00524

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP227				DP228				DP228				DP228				DP228				DP228			
			SAMPLE_NO	FFOR1271				FFOR1272				FFOR1273				FFOR1274				FFOR1275				FFOR1276			
			SAMPLE_DATE	5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.99	ND	U	U	1.83	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	2-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.99	ND	U	U	1.83	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.724	ND	U	U	0.713	ND	U	U	0.718	ND	U	U	0.796	ND	U	U	0.733	ND	U	U	0.704
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.99	ND	U	U	1.83	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.99	ND	U	U	1.83	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	4-CHLOROANILINE	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.99	ND	U	U	1.83	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.99	ND	U	U	1.83	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	ANTHRACENE	mg/kg	17203	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	BENZENAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	CARBAZOLE	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	CHRYSENE	mg/kg	621.36	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	DIBENZOFURAN	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	FLUORENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	ISOPHORONE	mg/kg	5119	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.99	ND	U	U	1.83	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	PHENOL	mg/kg	18331	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
	PYRENE	mg/kg	1720	ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP227				DP228				DP228				DP228				DP228				DP228			
			SAMPLE_NO	FFOR1271				FFOR1272				FFOR1273				FFOR1274				FFOR1275				FFOR1276			
			SAMPLE_DATE	5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.362	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.398	ND	U	U	0.367	ND	U	U	0.352
Metals Method 6010	LEAD	mg/kg	400	4.11			0.67	2.9			0.65	3.49			0.65	8.16			0.72	5.9			0.68	4.28			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP229				DP229				DP229				DP229				DP229				DP229			
	SAMPLE_NO			FFOR1277				FFOR1278				FFOR1279				FFOR1280				FFOR1281				FFOR1282			
	SAMPLE_DATE			5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				FD			
	DEPTH			0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.48	ND	U	U	4.38	2.35	J	J	4.37	2.03	J	J	4.4	ND	U	U	4.28	2.2	J	J	4.46
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.79	ND	U	U	6.96	ND	U	U	3.94	ND	U	U	5.21	ND	U	U	4.26	ND	U	U	3.79
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00231	0.00059	J	J	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	1-CHLOROHEXANE	mg/kg		ND	UQ	U	0.00231	ND	UQ	U	0.00193	ND	UQ	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	2-BUTANONE	mg/kg	39649	0.00321	J	J	0.00576	ND	U	R	0.00482	ND	U	R	0.00219	ND	U	U	0.0055	ND	U	U	0.00534	ND	U	U	0.00538
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	2-HEXANONE	mg/kg		ND	U	U	0.00576	ND	U	U	0.00482	ND	U	U	0.00219	ND	U	U	0.0055	ND	U	U	0.00534	ND	U	U	0.00538
	2-PROPENAL	mg/kg	0.64556	ND	UQ	UJ	0.0288	ND	UQ	UJ	0.0241	ND	UQ	UJ	0.0109	ND	U	R	0.0275	ND	U	R	0.0267	ND	U	R	0.0269
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0288	ND	U	R	0.0241	ND	U	R	0.0109	ND	U	R	0.0275	ND	U	R	0.0267	ND	U	R	0.0269
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00576	ND	U	U	0.00482	ND	U	U	0.00219	ND	U	U	0.0055	ND	U	U	0.00534	ND	U	U	0.00538
	ACETONE	mg/kg	67456	0.0261	J	J	0.0288	0.0422			0.0241	0.00258	J	J	0.0109	0.00484	J	U	0.0275	0.00387	J	U	0.0267	0.00627	J	U	0.0269
	BENZENE	mg/kg	15.49	ND	U	U	0.00231	0.00121	J	J	0.00193	0.000154	J	J	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	BROMOBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	BROMOFORM	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	CARBON DISULFIDE	mg/kg	1935	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00193	ND	UQ	UJ	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	CHLOROETHANE	mg/kg	43576	ND	UQ	U	0.00231	ND	UQ	U	0.00193	ND	UQ	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	0.000454	J	J	0.0022	0.000428	J	J	0.00213	0.000773	J	J	0.00215
	CHLOROMETHANE	mg/kg	35.59	ND	U	UJ	0.00231	ND	U	UJ	0.00193	ND	U	UJ	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	M,P-XYLENES	mg/kg		ND	U	U	0.00461	0.00116	J	J	0.00386	ND	U	U	0.00175	ND	U	U	0.0044	ND	U	U	0.00427	ND	U	U	0.0043
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00576	ND	U	U	0.00482	ND	U	U	0.00219	ND	U	U	0.0055	ND	U	U	0.00534	ND	U	U	0.00538
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	O-XYLENE	mg/kg	9548	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	STYRENE	mg/kg	8970	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	TOLUENE	mg/kg	5570	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00193	ND	UQ	UJ	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.000875	ND	U	U	0.0022	ND	U	U	0.00213	ND	U	U	0.00215
	XYLENES	mg/kg	1086	ND	U	U	0.00692	0.00116	J	J	0.00578	ND	U	U	0.00263	ND	U	U	0.0066	ND	U	U	0.0064	ND	U	U	0.00645

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP229				DP229				DP229				DP229				DP229				DP229			
			SAMPLE_NO	FFOR1277				FFOR1278				FFOR1279				FFOR1280				FFOR1281				FFOR1282			
			SAMPLE_DATE	5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	2-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	2-NITROANILINE	mg/kg		ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.747	ND	U	U	0.718	ND	U	U	0.721	ND	U	U	0.727	ND	U	U	0.708	ND	U	U	0.731
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	3-NITROANILINE	mg/kg		ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	4-CHLOROANILINE	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	4-NITROANILINE	mg/kg		ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	ANTHRACENE	mg/kg	17203	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	BENZENAMINE	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	0.0756	J	J	0.365
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	CARBAZOLE	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	CHRYSENE	mg/kg	621.36	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	DIBENZOFURAN	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	FLUORENE	mg/kg	2294	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	ISOPHORONE	mg/kg	5119	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	PHENOL	mg/kg	18331	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
	PYRENE	mg/kg	1720	ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP229				DP229				DP229				DP229				DP229				DP229			
		SAMPLE_NO		FFOR1277				FFOR1278				FFOR1279				FFOR1280				FFOR1281				FFOR1282			
		SAMPLE_DATE		5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.373	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.354	ND	U	U	0.365
Metals Method 6010	LEAD	mg/kg	400	3.76			1.36	5.06			0.66	6.42		J-	0.66	5.78		J-	0.66	4.27			0.65	5.03			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP230				DP230				DP230				DP230				DP230				DP230				
	SAMPLE_NO			FFOR1283				FFOR1284				FFOR1285				FFOR1286				FFOR1287				FFOR1288				
	SAMPLE_DATE			5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				
	PURPOSE			REG				FD				REG				REG				REG				REG				
	DEPTH			0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.87	J	J	4.28	2.36	J	J	4.29	1.85	J	J	4.24	ND	U	U	4.46	ND	U	U	4.37	ND	U	U	4.31
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.65	ND	U	U	5.28	ND	U	U	4.65	ND	U	U	4.71	ND	U	U	4.85	ND	U	U	4.57
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	0.000885	J	J	0.00246	0.000144	J	U	0.00204	0.000136	J	U	0.00184
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	0.00052	J	J	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00541	ND	U	U	0.00556	0.00289	J	J	0.00547	0.00797			0.00614	0.00451	J	J	0.00511	0.00543			0.0046
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	2-HEXANONE	mg/kg		ND	U	U	0.00541	ND	U	U	0.00556	ND	U	U	0.00547	ND	U	U	0.00614	ND	U	U	0.00511	ND	U	U	0.0046
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.027	ND	U	R	0.0278	ND	U	R	0.0273	ND	U	R	0.0307	ND	U	R	0.0256	ND	U	R	0.023
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.027	ND	U	R	0.0278	ND	U	R	0.0273	ND	U	R	0.0307	ND	U	R	0.0256	ND	U	R	0.023
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00541	ND	U	U	0.00556	ND	U	U	0.00547	ND	U	U	0.00614	ND	U	U	0.00511	ND	U	U	0.0046
	ACETONE	mg/kg	67456	0.00983	J	U	0.027	0.0159	J	U	0.0278	0.0255	J	J	0.0273	0.0364			0.0307	0.0161	J	U	0.0256	0.0204	J	U	0.023
	BENZENE	mg/kg	15.49	ND	U	U	0.00216	ND	U	U	0.00222	0.000223	J	J	0.00219	0.00371			0.00246	0.000525	J	J	0.00204	0.000348	J	J	0.00184
	BROMOBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	BROMOFORM	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	CHLOROFORM	mg/kg	5.718	0.000644	J	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	0.000531	J	J	0.00246	0.00028	J	J	0.00204	ND	U	U	0.00184
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	M,P-XYLENES	mg/kg		ND	U	U	0.00433	ND	U	U	0.00444	ND	U	U	0.00438	0.00252	J	J	0.00491	ND	U	U	0.00409	ND	U	U	0.00368
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00541	ND	U	U	0.00556	ND	U	U	0.00547	ND	U	U	0.00614	ND	U	U	0.00511	ND	U	U	0.0046
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	0.000173	J	J	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	O-XYLENE	mg/kg	9548	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	STYRENE	mg/kg	8970	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	TOLUENE	mg/kg	5570	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	0.00429			0.00246	0.00109	J	U	0.00204	0.000789	J	U	0.00184
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00216	ND	U	U	0.00222	ND	U	U	0.00219	ND	U	U	0.00246	ND	U	U	0.00204	ND	U	U	0.00184
	XYLENES	mg/kg	1086	ND	U	U	0.00649	ND	U	U	0.00667	ND	U	U	0.00656	0.00252	J	J	0.00737	ND	U	U	0.00613	ND	U	U	0.00552

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP230				DP230				DP230				DP230				DP230				DP230			
			SAMPLE_NO	FFOR1283				FFOR1284				FFOR1285				FFOR1286				FFOR1287				FFOR1288			
			SAMPLE_DATE	5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.709	ND	U	U	0.707	ND	U	U	0.693	ND	U	U	0.736	ND	U	U	0.733	ND	U	U	0.707
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.84	ND	U	U	1.83	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
	PYRENE	mg/kg	1720	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP230				DP230				DP230				DP230				DP230				DP230			
		SAMPLE_NO		FFOR1283				FFOR1284				FFOR1285				FFOR1286				FFOR1287				FFOR1288			
		SAMPLE_DATE		5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11				5-Jun-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.368	ND	U	U	0.366	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	3.57			0.65	3.35			0.65	3.17			0.64	6.53			0.67	5.34			0.67	4.62			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP231				DP231				DP231				DP231				DP231				DP231			
	SAMPLE_NO			FFOR1289				FFOR1290				FFOR1291				FFOR1292				FFOR1293				FFOR1294			
	SAMPLE_DATE			4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
	PURPOSE			REG				REG				FD				REG				REG				REG			
	DEPTH			0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.56	J	J	4.44	ND	U	U	4.38	ND	U	U	4.39	ND	U	U	4.52	ND	U	U	4.44	ND	U	U	4.45
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.58	ND	U	U	5.98	ND	U	U	5.64	ND	U	U	6.07	ND	U	U	5.61	ND	U	U	5.72
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	0.000212	J	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	0.000201	JQ	UJ	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	0.000347	J	J	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	0.000223	J	J	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	UQ	UJ	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	2-BUTANONE	mg/kg	39649	0.0012	J	J	0.00492	ND	U	U	0.00611	0.00103	J	J	0.00504	0.00279	J	J	0.00546	0.0032	J	J	0.00484	0.0026	J	J	0.00574
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	2-HEXANONE	mg/kg		ND	U	U	0.00492	ND	U	U	0.00611	ND	U	U	0.00504	ND	U	U	0.00546	ND	U	U	0.00484	ND	U	U	0.00574
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0246	ND	U	R	0.0305	ND	U	R	0.0252	ND	U	R	0.0273	ND	U	R	0.0242	ND	U	R	0.0287
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0246	ND	U	R	0.0305	ND	U	R	0.0252	ND	U	R	0.0273	ND	U	R	0.0242	ND	U	R	0.0287
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00492	ND	U	U	0.00611	ND	U	U	0.00504	ND	U	U	0.00546	ND	U	U	0.00484	ND	U	U	0.00574
	ACETONE	mg/kg	67456	0.0108		U	0.00492	0.00997		U	0.00611	0.00973		U	0.00504	0.0106	Q	UJ	0.00546	0.0147		U	0.00484	0.0129		U	0.00574
	BENZENE	mg/kg	15.49	ND	U	U	0.00197	0.000307	J	J	0.00244	0.000368	J	J	0.00201	0.00104	J	J	0.00219	0.000349	J	J	0.00194	0.000326	J	J	0.0023
	BROMOBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	BROMOFORM	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	CHLOROFORM	mg/kg	5.718	0.00031	J	U	0.00197	0.00046	J	U	0.00244	0.00038	J	U	0.00201	ND	U	U	0.00219	0.000435	J	U	0.00194	0.000506	J	U	0.0023
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	0.000403	J	J	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	UQ	UJ	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	M,P-XYLENES	mg/kg		ND	U	U	0.00394	ND	U	U	0.00489	ND	U	U	0.00403	0.000791	J	J-	0.00437	ND	U	U	0.00388	ND	U	U	0.00459
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00492	ND	U	U	0.00611	ND	U	U	0.00504	ND	U	U	0.00546	ND	U	U	0.00484	ND	U	U	0.00574
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	0.000316	J	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	O-XYLENE	mg/kg	9548	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	0.000203	J	J	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	STYRENE	mg/kg	8970	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	TOLUENE	mg/kg	5570	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	0.00163	J	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00197	ND	U	U	0.00244	ND	U	U	0.00201	ND	U	U	0.00219	ND	U	U	0.00194	ND	U	U	0.0023
	XYLENES	mg/kg	1086	ND	U	U	0.00591	ND	U	U	0.00733	ND	U	U	0.00604	0.000994	J	J	0.00656	ND	U	U	0.00581	ND	U	U	0.00689

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP231				DP231				DP231				DP231				DP231				DP231			
		SAMPLE_NO		FFOR1289				FFOR1290				FFOR1291				FFOR1292				FFOR1293				FFOR1294			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.84
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	2-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.84
	2-NITROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.733	ND	U	U	0.723	ND	U	U	0.73	ND	U	U	0.746	ND	U	U	0.732	ND	U	U	0.734
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	UQ	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.84
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.84
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	4-CHLOROANILINE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	4-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.84
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.84
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	UQ	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	ANTHRACENE	mg/kg	17203	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	UQ	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	BENZENAMINE	mg/kg		ND	UQ	U	0.367	ND	UQ	U	0.362	ND	UQ	U	0.365	ND	U	U	0.373	ND	UQ	U	0.366	ND	UQ	U	0.367
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	CARBAZOLE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	CHRYSENE	mg/kg	621.36	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	DIBENZOFURAN	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	FLUORENE	mg/kg	2294	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	ISOPHORONE	mg/kg	5119	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.86	ND	U	U	1.83	ND	U	U	1.84
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	PHENOL	mg/kg	18331	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367
	PYRENE	mg/kg	1720	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.373	ND	U	U	0.366	ND	U	U	0.367

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP231				DP231				DP231				DP231				DP231				DP231			
		SAMPLE_NO		FFOR1289				FFOR1290				FFOR1291				FFOR1292				FFOR1293				FFOR1294			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.367	ND	UQ	UJ	0.362	ND	UQ	UJ	0.365	ND	U	U	0.373	ND	UQ	UJ	0.366	ND	UQ	UJ	0.367
Metals Method 6010	LEAD	mg/kg	400	3.38			1.33	4.11			0.66	4.82			0.66	7.87		J	0.68	5.11			0.67	5			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP232				DP232				DP232				DP232				DP232				DP233			
		SAMPLE_NO		FFOR1295				FFOR1296				FFOR1297				FFOR1298				FFOR1299				FFOR1300			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.28	ND	U	U	4.2	ND	U	U	4.87	1.57	J	J	4.32	ND	U	U	4.35	1.95	J	J	4.32
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.41	ND	U	U	5.05	0.838	J	J	5.83	ND	U	U	4.45	ND	U	U	5.72	ND	U	U	4.43
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	0.000384	J	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	0.000194	J	J	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	2-BUTANONE	mg/kg	39649	0.00172	J	J	0.00428	0.00305	J	J	0.00495	0.00489	J	J	0.00568	0.00825			0.00477	ND	U	U	0.00482	ND	U	U	0.00434
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	2-HEXANONE	mg/kg		ND	U	U	0.00428	ND	U	U	0.00495	ND	U	U	0.00568	ND	U	U	0.00477	ND	U	U	0.00482	ND	U	U	0.00434
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0214	ND	U	R	0.0247	ND	U	R	0.0284	ND	U	R	0.0239	ND	U	R	0.0241	ND	U	R	0.0217
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0214	ND	U	R	0.0247	ND	U	R	0.0284	ND	U	R	0.0239	ND	U	R	0.0241	ND	U	R	0.0217
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00428	ND	U	U	0.00495	ND	U	U	0.00568	ND	U	U	0.00477	ND	U	U	0.00482	ND	U	U	0.00434
	ACETONE	mg/kg	67456	0.00805	J	U	0.0214	0.0258		U	0.0247	0.0207	J	U	0.0284	0.034		U	0.0239	ND	U	U	0.0241	ND	U	U	0.0217
	BENZENE	mg/kg	15.49	0.000223	J	J	0.00171	0.000404	J	J	0.00198	0.00246			0.00227	0.00131	J	J	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	BROMOBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	BROMOFORM	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00171	ND	UQ	UJ	0.00198	ND	UQ	UJ	0.00227	ND	U	U	0.00191	ND	UQ	UJ	0.00193	ND	UQ	UJ	0.00174
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00171	0.000289	J	J	0.00198	0.000753	J	J	0.00227	0.000618	J	J	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	M,P-XYLENES	mg/kg		ND	U	U	0.00343	ND	U	U	0.00396	0.00196	J	J	0.00455	0.0011	J	J	0.00382	ND	U	U	0.00386	ND	U	U	0.00347
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00428	ND	U	U	0.00495	ND	U	U	0.00568	ND	U	U	0.00477	ND	U	U	0.00482	ND	U	U	0.00434
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	O-XYLENE	mg/kg	9548	ND	U	U	0.00171	ND	U	U	0.00198	0.000521	J	J	0.00227	0.000359	J	J	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	STYRENE	mg/kg	8970	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	TOLUENE	mg/kg	5570	0.000351	J	U	0.00171	0.000693	J	U	0.00198	0.0035			0.00227	0.0022		U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00171	ND	U	U	0.00198	ND	U	U	0.00227	ND	U	U	0.00191	ND	U	U	0.00193	ND	U	U	0.00174
	XYLENES	mg/kg	1086	ND	U	U	0.00514	0.000426	J	J	0.00594	0.00248	J	J	0.00682	0.00146	J	J	0.00573	ND	U	U	0.00578	ND	U	U	0.00521

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP232				DP232				DP232				DP232				DP232				DP233			
		SAMPLE_NO		FFOR1295				FFOR1296				FFOR1297				FFOR1298				FFOR1299				FFOR1300			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.712	ND	U	U	0.702	ND	U	U	0.79	ND	U	U	0.708	ND	U	U	0.718	ND	U	U	0.709
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	ANTHRACENE	mg/kg	17203	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	BENZENAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	CARBAZOLE	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	CHRYSENE	mg/kg	621.36	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	DIBENZOFURAN	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	0.0125	J	J	0.354
	FLUORENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	ISOPHORONE	mg/kg	5119	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.97	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
	PYRENE	mg/kg	1720	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP232				DP232				DP232				DP232				DP232				DP233			
		SAMPLE_NO		FFOR1295				FFOR1296				FFOR1297				FFOR1298				FFOR1299				FFOR1300			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.395	ND	U	U	0.354	ND	U	U	0.359	ND	U	U	0.354
Metals Method 6010	LEAD	mg/kg	400	4.13			0.64	4.05			0.64	6.41			0.73	5.37			0.65	4.75			0.65	4.21			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP233				DP233				DP233				DP233				DP233				DP234			
		SAMPLE_NO		FFOR1301				FFOR1302				FFOR1303				FFOR1304				FFOR1305				FFOR1306			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.39	J	J	4.05	ND	U	U	4.38	ND	U	U	4.4	ND	U	U	4.34	ND	U	U	4.4	4520			423
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.66	ND	U	U	4.73	ND	U	U	4.94	ND	U	U	5.55	ND	U	U	4.23	1750	J	J	94
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	0.14			0.00188
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	0.0442			0.00188
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	2-BUTANONE	mg/kg	39649	0.00282	J	J	0.00452	ND	U	U	0.00561	ND	U	U	0.00521	ND	U	U	0.00466	ND	U	U	0.00511	ND	U	U	0.00469
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	2-HEXANONE	mg/kg		ND	U	U	0.00452	ND	U	U	0.00561	ND	U	U	0.00521	ND	U	U	0.00466	ND	U	U	0.00511	ND	U	U	0.00469
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0226	ND	U	R	0.028	ND	U	R	0.0261	ND	U	R	0.0233	ND	U	R	0.0255	ND	U	R	0.0235
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0226	ND	U	R	0.028	ND	U	R	0.0261	ND	U	R	0.0233	ND	U	R	0.0255	ND	U	R	0.0235
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00452	ND	U	U	0.00561	ND	U	U	0.00521	ND	U	U	0.00466	ND	U	U	0.00511	ND	U	U	0.00469
	ACETONE	mg/kg	67456	0.01	J	U	0.0226	ND	U	U	0.028	ND	U	U	0.0261	ND	U	U	0.0233	ND	U	U	0.0255	ND	U	U	0.0235
	BENZENE	mg/kg	15.49	0.00154	J	J	0.00181	0.000406	J	J	0.00224	0.000266	J	J	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	0.0021			0.00188
	BROMOBENZENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	BROMOFORM	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00181	ND	UQ	UJ	0.00224	ND	UQ	UJ	0.00208	ND	UQ	UJ	0.00187	ND	UQ	UJ	0.00204	ND	UQ	UJ	0.00188
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	0.187			0.00188
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	0.0469			0.00188
	M,P-XYLENES	mg/kg		ND	U	U	0.00362	ND	U	U	0.00449	ND	U	U	0.00417	ND	U	U	0.00373	ND	U	U	0.00409	0.192			0.00375
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00452	ND	U	U	0.00561	ND	U	U	0.00521	ND	U	U	0.00466	ND	U	U	0.00511	ND	U	U	0.00469
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	0.0158			0.00188
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	0.0863			0.00188
	O-XYLENE	mg/kg	9548	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	0.0898			0.00188
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	0.0193			0.00188
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	0.0344			0.00188
	STYRENE	mg/kg	8970	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	TOLUENE	mg/kg	5570	0.00231		U	0.00181	0.000535	J	U	0.00224	0.000341	J	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	0.0898			0.00188
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00181	ND	U	U	0.00224	ND	U	U	0.00208	ND	U	U	0.00187	ND	U	U	0.00204	ND	U	U	0.00188
	XYLENES	mg/kg	1086	ND	U	U	0.00542	ND	U	U	0.00673	ND	U	U	0.00625	ND	U	U	0.0056	ND	U	U	0.00613	0.282			0.00563

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP233				DP233				DP233				DP233				DP233				DP234			
		SAMPLE_NO		FFOR1301				FFOR1302				FFOR1303				FFOR1304				FFOR1305				FFOR1306			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.69	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	17.5
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	23.2			3.5
	2-METHYLPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	2-NITROANILINE	mg/kg		ND	U	U	1.69	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	17.5
	2-NITROPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.678	ND	U	U	0.72	ND	U	U	0.727	ND	U	U	0.717	ND	U	U	0.723	ND	U	U	6.99
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	3-NITROANILINE	mg/kg		ND	U	U	1.69	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	17.5
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.69	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	17.5
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	4-CHLOROANILINE	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	4-NITROANILINE	mg/kg		ND	U	U	1.69	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	17.5
	4-NITROPHENOL	mg/kg		ND	U	U	1.69	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	17.5
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	ANTHRACENE	mg/kg	17203	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	BENZENAMINE	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.0276	J	J	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.0246	J	J	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	CARBAZOLE	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	CHRYSENE	mg/kg	621.36	0.0329	J	J	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	DIBENZOFURAN	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	1.16	J	J	3.5
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	FLUORANTHENE	mg/kg	2294	0.0354	J	J	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	FLUORENE	mg/kg	2294	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	ISOPHORONE	mg/kg	5119	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	11.1			3.5
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.69	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	17.5
	PHENANTHRENE	mg/kg	1833	0.0173	J	J	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	PHENOL	mg/kg	18331	ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
	PYRENE	mg/kg	1720	0.0268	J	J	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP233				DP233				DP233				DP233				DP233				DP234			
		SAMPLE_NO		FFOR1301				FFOR1302				FFOR1303				FFOR1304				FFOR1305				FFOR1306			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.339	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.358	ND	U	U	0.361	ND	U	U	3.5
Metals Method 6010	LEAD	mg/kg	400	4.96			0.62	6.54			0.66	5.99			0.67	5.1			0.66	4.18			0.67	2.73			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP234				DP234				DP234				DP234				DP235				DP235			
		SAMPLE_NO		FFOR1307				FFOR1308				FFOR1309				FFOR1310				FFOR1311				FFOR1312			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		27.5			4.28	ND	U	U	4.53	ND	U	U	4.15	ND	U	U	4.51	1.49	J	J	4.16	ND	U	U	4.29
	GASOLINE RANGE ORGANICS	mg/kg		24.3	J	J	4.65	ND	U	U	5.51	0.732	J	J	4.97	ND	U	U	4.97	ND	U	U	5.26	ND	U	U	5.25
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00821			0.00193	ND	U	U	0.00222	ND	U	U	0.00151	0.000545	J	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.00302			0.00193	ND	U	U	0.00222	ND	U	U	0.00151	0.000202	J	J	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00482	ND	U	U	0.00554	ND	U	U	0.00378	0.00489			0.0047	ND	U	U	0.00575	ND	U	U	0.00519
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	2-HEXANONE	mg/kg		ND	U	U	0.00482	ND	U	U	0.00554	ND	U	U	0.00378	ND	U	U	0.0047	ND	U	U	0.00575	ND	U	U	0.00519
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0241	ND	U	R	0.0277	ND	U	R	0.0189	ND	U	R	0.0235	ND	U	R	0.0288	ND	U	R	0.0259
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0241	ND	U	R	0.0277	ND	U	R	0.0189	ND	U	R	0.0235	ND	U	R	0.0288	ND	U	R	0.0259
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00482	ND	U	U	0.00554	ND	U	U	0.00378	ND	U	U	0.0047	ND	U	U	0.00575	ND	U	U	0.00519
	ACETONE	mg/kg	67456	ND	U	U	0.0241	ND	U	U	0.0277	ND	U	U	0.0189	0.0159	J	U	0.0235	0.0316	Q	U	0.0288	0.0134	JQ	U	0.0259
	BENZENE	mg/kg	15.49	ND	U	U	0.00193	0.000456	J	J	0.00222	ND	U	U	0.00151	0.000249	J	J	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	BROMOBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	BROMOFORM	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00193	ND	UQ	UJ	0.00222	ND	UQ	UJ	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	ETHYLBENZENE	mg/kg	69.66	0.00272			0.00193	0.000362	J	J	0.00222	ND	U	U	0.00151	0.000667	J	J	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	ISOPROPYLBENZENE	mg/kg	3211	0.00161	J	J	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	M,P-XYLENES	mg/kg		0.00303	J	J	0.00385	0.000682	J	J	0.00443	ND	U	U	0.00302	0.000421	J	J	0.00376	ND	U	U	0.0046	ND	U	U	0.00415
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00482	ND	U	U	0.00554	ND	U	U	0.00378	ND	U	U	0.0047	ND	U	U	0.00575	ND	U	U	0.00519
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	N-BUTYLBENZENE	mg/kg		0.00223			0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	N-PROPYLBENZENE	mg/kg		0.00403			0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	O-XYLENE	mg/kg	9548	0.00185	J	J	0.00193	0.000199	J	J	0.00222	ND	U	U	0.00151	0.000232	J	J	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	P-ISOPROPYLTOLUENE	mg/kg		0.0021			0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	SEC-BUTYLBENZENE	mg/kg		0.00338			0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	STYRENE	mg/kg	8970	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	TOLUENE	mg/kg	5570	0.000599	J	U	0.00193	0.000736	J	U	0.00222	ND	U	U	0.00151	0.000964	J	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00193	ND	U	U	0.00222	ND	U	U	0.00151	ND	U	U	0.00188	ND	U	U	0.0023	ND	U	U	0.00208
	XYLENES	mg/kg	1086	0.00486	J	J	0.00578	0.000881	J	J	0.00665	ND	U	U	0.00453	0.000653	J	J	0.00564	ND	U	U	0.0069	ND	U	U	0.00623

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP234				DP234				DP234				DP234				DP235				DP235			
		SAMPLE_NO		FFOR1307				FFOR1308				FFOR1309				FFOR1310				FFOR1311				FFOR1312			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.71	ND	U	U	1.85	ND	U	U	1.7	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		0.0395	J	J	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.71	ND	U	U	1.85	ND	U	U	1.7	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.709	ND	U	U	0.741	ND	U	U	0.684	ND	U	U	0.741	ND	U	U	0.682	ND	U	U	0.705
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.71	ND	U	U	1.85	ND	U	U	1.7	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.71	ND	U	U	1.85	ND	U	U	1.7	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.71	ND	U	U	1.85	ND	U	U	1.7	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.71	ND	U	U	1.85	ND	U	U	1.7	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.209	J	J	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.71	ND	U	U	1.85	ND	U	U	1.7	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
	PYRENE	mg/kg	1720	ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP234				DP234				DP234				DP234				DP235				DP235			
		SAMPLE_NO		FFOR1307				FFOR1308				FFOR1309				FFOR1310				FFOR1311				FFOR1312			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.354	ND	U	U	0.37	ND	U	U	0.342	ND	U	U	0.37	ND	U	U	0.341	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	2.87			0.64	6.93			0.68	3.22			0.63	3.64			0.68	3.07		J-	0.63	2.99			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP235				DP235				DP235				DP235				DP236				DP236			
		SAMPLE_NO		FFOR1313				FFOR1314				FFOR1315				FFOR1316				FFOR1317				FFOR1318			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.47	ND	U	U	4.44	2.11	J	J	4.27	ND	U	U	4.31	1.52	J	J	4.34	ND	U	U	4.47
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.98	ND	U	U	5.34	ND	U	U	6.12	ND	U	U	4.3	ND	U	U	3.84	ND	U	U	4.6
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00441	0.00157	J	J	0.0046	ND	U	U	0.00519	ND	U	U	0.00509	ND	U	U	0.00384	0.00125	J	J	0.00423
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	2-HEXANONE	mg/kg		ND	U	U	0.00441	ND	U	U	0.0046	ND	U	U	0.00519	ND	U	U	0.00509	ND	U	U	0.00384	ND	U	U	0.00423
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0221	ND	U	R	0.023	ND	U	R	0.026	ND	U	R	0.0255	ND	U	R	0.0192	ND	U	R	0.0212
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0221	ND	U	R	0.023	ND	U	R	0.026	ND	U	R	0.0255	ND	U	R	0.0192	ND	U	R	0.0212
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00441	ND	U	U	0.0046	ND	U	U	0.00519	ND	U	U	0.00509	ND	U	U	0.00384	ND	U	U	0.00423
	ACETONE	mg/kg	67456	0.00826	JQ	U	0.0221	0.00401	J	U	0.023	0.022	JQ	U	0.026	0.0151	JQ	U	0.0255	0.0178	JQ	U	0.0192	0.00514	J	U	0.0212
	BENZENE	mg/kg	15.49	ND	U	U	0.00176	0.00137	J	J	0.00184	0.00106	J	J	0.00208	0.000822	J	J	0.00204	ND	U	U	0.00154	0.00017	J	J	0.00169
	BROMOBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	BROMOFORM	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	M,P-XYLENES	mg/kg		ND	U	U	0.00353	ND	U	U	0.00368	ND	U	U	0.00415	ND	U	U	0.00407	ND	U	U	0.00307	ND	U	U	0.00338
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00441	ND	U	U	0.0046	ND	U	U	0.00519	ND	U	U	0.00509	ND	U	U	0.00384	ND	U	U	0.00423
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	O-XYLENE	mg/kg	9548	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	STYRENE	mg/kg	8970	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	TOLUENE	mg/kg	5570	ND	U	U	0.00176	0.0018	J	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	0.000555	J	U	0.00169
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00176	ND	U	U	0.00184	ND	U	U	0.00208	ND	U	U	0.00204	ND	U	U	0.00154	ND	U	U	0.00169
	XYLENES	mg/kg	1086	ND	U	U	0.00529	ND	U	U	0.00552	ND	U	U	0.00623	ND	U	U	0.00611	ND	U	U	0.00461	ND	U	U	0.00508

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP235				DP235				DP235				DP235				DP236				DP236			
		SAMPLE_NO		FFOR1313				FFOR1314				FFOR1315				FFOR1316				FFOR1317				FFOR1318			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	2-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.733	ND	U	U	0.723	ND	U	U	0.698	ND	U	U	0.716	ND	U	U	0.714	ND	U	U	0.733
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	UQ	U	0.362	ND	UQ	U	0.349	ND	UQ	U	0.358	ND	UQ	U	0.357	ND	UQ	U	0.366
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	4-CHLOROANILINE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	4-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.367	ND	UQ	U	0.362	ND	UQ	U	0.349	ND	UQ	U	0.358	ND	UQ	U	0.357	ND	UQ	U	0.366
	ANTHRACENE	mg/kg	17203	ND	U	U	0.367	ND	UQ	U	0.362	ND	UQ	U	0.349	ND	UQ	U	0.358	ND	UQ	U	0.357	ND	UQ	U	0.366
	BENZENAMINE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	CARBAZOLE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	CHRYSENE	mg/kg	621.36	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	DIBENZOFURAN	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	FLUORENE	mg/kg	2294	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	ISOPHORONE	mg/kg	5119	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	PHENOL	mg/kg	18331	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
	PYRENE	mg/kg	1720	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP235				DP235				DP235				DP235				DP236				DP236			
		SAMPLE_NO		FFOR1313				FFOR1314				FFOR1315				FFOR1316				FFOR1317				FFOR1318			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.349	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.366
Metals Method 6010	LEAD	mg/kg	400	5.93		J-	0.67	6.85			0.67	5.4			0.65	4.83			0.65	5.59			0.65	3.16			1.35

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP236				DP236				DP236				DP237				DP237				DP237			
			SAMPLE_NO	FFOR1319				FFOR1320				FFOR1321				FFOR1322				FFOR1323				FFOR1324			
			SAMPLE_DATE	4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.34	ND	U	U	4.5	ND	U	U	4.3	1.79	J	J	4.29	ND	U	U	4.37	2.07	J	J	4.76
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.95	ND	U	U	6.13	ND	U	U	5.28	ND	U	U	4.54	ND	U	U	5.4	ND	U	U	5.55
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	2-BUTANONE	mg/kg	39649	0.00274	J	J	0.00454	0.00451	J	J	0.0063	0.00519	J	J	0.00551	0.00333	J	J	0.00557	0.00157	J	J	0.00547	0.00348	J	J	0.00538
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	2-HEXANONE	mg/kg		ND	U	U	0.00454	ND	U	U	0.0063	ND	U	U	0.00551	ND	U	U	0.00557	ND	U	U	0.00547	ND	U	U	0.00538
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0227	ND	U	R	0.0315	ND	U	R	0.0275	ND	U	R	0.0278	ND	U	R	0.0274	ND	U	R	0.0269
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0227	ND	U	R	0.0315	ND	U	R	0.0275	ND	U	R	0.0278	ND	U	R	0.0274	ND	U	R	0.0269
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00454	ND	U	U	0.0063	ND	U	U	0.00551	ND	U	U	0.00557	ND	U	U	0.00547	ND	U	U	0.00538
	ACETONE	mg/kg	67456	0.0229		U	0.0227	0.0238	J	U	0.0315	0.0227	J	U	0.0275	0.0212	J	U	0.0278	0.00776	J	U	0.0274	0.0134	J	U	0.0269
	BENZENE	mg/kg	15.49	0.00041	J	J	0.00182	0.00107	J	J	0.00252	0.00053	J	J	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	0.00234			0.00215
	BROMOBENZENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	BROMOFORM	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	M,P-XYLENES	mg/kg		ND	U	U	0.00363	ND	U	U	0.00504	ND	U	U	0.00441	ND	U	U	0.00446	ND	U	U	0.00438	ND	U	U	0.0043
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00454	ND	U	U	0.0063	ND	U	U	0.00551	ND	U	U	0.00557	ND	U	U	0.00547	ND	U	U	0.00538
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	O-XYLENE	mg/kg	9548	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	STYRENE	mg/kg	8970	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	TOLUENE	mg/kg	5570	0.000599	J	U	0.00182	0.0015	J	U	0.00252	0.000897	J	U	0.0022	0.000298	J	U	0.00223	ND	U	U	0.00219	0.00257			0.00215
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00182	ND	U	U	0.00252	ND	U	U	0.0022	ND	U	U	0.00223	ND	U	U	0.00219	ND	U	U	0.00215
	XYLENES	mg/kg	1086	ND	U	U	0.00545	ND	U	U	0.00756	ND	U	U	0.00661	ND	U	U	0.00668	ND	U	U	0.00657	ND	U	U	0.00645

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP236				DP236				DP236				DP237				DP237				DP237			
			SAMPLE_NO	FFOR1319				FFOR1320				FFOR1321				FFOR1322				FFOR1323				FFOR1324			
			SAMPLE_DATE	4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.96
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	2-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.96
	2-NITROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.709	ND	U	U	0.736	ND	U	U	0.704	ND	U	U	0.701	ND	U	U	0.709	ND	U	U	0.782
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.355	ND	UQ	U	0.368	ND	UQ	U	0.352	ND	UQ	U	0.351	ND	UQ	U	0.355	ND	UQ	U	0.391
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.96
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.96
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	4-CHLOROANILINE	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.96
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.96
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	ACENAPHTHYLENE	mg/kg		ND	UQ	U	0.355	ND	UQ	U	0.368	ND	UQ	U	0.352	ND	UQ	U	0.351	ND	UQ	U	0.355	ND	UQ	U	0.391
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.355	ND	UQ	U	0.368	ND	UQ	U	0.352	ND	UQ	U	0.351	ND	UQ	U	0.355	ND	UQ	U	0.391
	BENZENAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	0.00954	J	J	0.391
	CARBAZOLE	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	CHRYSENE	mg/kg	621.36	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	DIBENZOFURAN	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	0.0162	J	J	0.391
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	0.0144	J	J	0.391
	FLUORENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	ISOPHORONE	mg/kg	5119	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	0.0127	J	J	0.391
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.84	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.96
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	0.0137	J	J	0.391
	PHENOL	mg/kg	18331	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
	PYRENE	mg/kg	1720	ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	0.0218	J	J	0.391

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP236				DP236				DP236				DP237				DP237				DP237			
		SAMPLE_NO		FFOR1319				FFOR1320				FFOR1321				FFOR1322				FFOR1323				FFOR1324			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.355	ND	U	U	0.368	ND	U	U	0.352	ND	U	U	0.351	ND	U	U	0.355	ND	U	U	0.391
Metals Method 6010	LEAD	mg/kg	400	4.75			0.65	5.83			0.68	5.04			0.64	4.6			0.65	3.45			0.66	7.67			0.71

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP237				DP237				DP237				DP238				DP238				DP238			
		SAMPLE_NO		FFOR1325				FFOR1326				FFOR1327				FFOR1328				FFOR1329				FFOR1330			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.08	J	J	4.52	ND	U	U	4.34	ND	U	U	4.21	1.51	J	J	4.29	ND	U	U	4.59	ND	U	U	4.33
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.25	ND	U	U	5.4	ND	U	U	4.91	ND	U	U	5	ND	U	U	5.17	ND	U	U	5.56
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	0.000132	J	U	0.00199	ND	U	U	0.0022	0.000669	J	U	0.0025
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	0.00047	J	J	0.0025
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	2-BUTANONE	mg/kg	39649	0.00707			0.00617	0.00216	J	J	0.00428	0.00277	J	J	0.00425	0.00506			0.00497	0.00353	J	J	0.00549	ND	U	U	0.00624
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	2-HEXANONE	mg/kg		ND	U	U	0.00617	ND	U	U	0.00428	ND	U	U	0.00425	ND	U	U	0.00497	ND	U	U	0.00549	ND	U	U	0.00624
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0309	ND	U	R	0.0214	ND	U	R	0.0212	ND	U	R	0.0249	ND	U	R	0.0275	ND	U	R	0.0312
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0309	ND	U	R	0.0214	ND	U	R	0.0212	ND	U	R	0.0249	ND	U	R	0.0275	ND	U	R	0.0312
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00617	ND	U	U	0.00428	ND	U	U	0.00425	ND	U	U	0.00497	ND	U	U	0.00549	ND	U	U	0.00624
	ACETONE	mg/kg	67456	0.0317		U	0.0309	0.00702	J	U	0.0214	0.0102	J	U	0.0212	0.025		U	0.0249	0.0174	J	U	0.0275	0.0254	J	U	0.0312
	BENZENE	mg/kg	15.49	0.00276			0.00247	0.000291	J	J	0.00171	0.000471	J	J	0.0017	0.00036	J	J	0.00199	0.000154	J	J	0.0022	0.00188	J	J	0.0025
	BROMOBENZENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	BROMOFORM	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	0.000476	J	J	0.0025
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	M,P-XYLENES	mg/kg		ND	U	U	0.00494	ND	U	U	0.00343	ND	U	U	0.0034	0.000459	J	J	0.00398	ND	U	U	0.00439	0.00131	J	J	0.00499
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00617	ND	U	U	0.00428	ND	U	U	0.00425	ND	U	U	0.00497	ND	U	U	0.00549	ND	U	U	0.00624
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	O-XYLENE	mg/kg	9548	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	0.000439	J	J	0.0025
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	STYRENE	mg/kg	8970	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	TOLUENE	mg/kg	5570	0.00354			0.00247	0.00111	J	U	0.00171	0.00119	J	U	0.0017	0.00164	J	U	0.00199	0.000689	J	U	0.0022	0.00274			0.0025
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00247	ND	U	U	0.00171	ND	U	U	0.0017	ND	U	U	0.00199	ND	U	U	0.0022	ND	U	U	0.0025
	XYLENES	mg/kg	1086	ND	U	U	0.00741	ND	U	U	0.00514	ND	U	U	0.0051	0.000459	J	J	0.00597	ND	U	U	0.00659	0.00175	J	J	0.00749

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP237				DP237				DP237				DP238				DP238				DP238			
		SAMPLE_NO		FFOR1325				FFOR1326				FFOR1327				FFOR1328				FFOR1329				FFOR1330			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	2-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	2-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.745	ND	U	U	0.711	ND	U	U	0.683	ND	U	U	0.702	ND	U	U	0.752	ND	U	U	0.726
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.373	ND	UQ	U	0.355	ND	UQ	U	0.341	ND	UQ	U	0.351	ND	UQ	U	0.376	ND	UQ	U	0.363
	3-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	4-CHLOROANILINE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	4-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	ACENAPHTHYLENE	mg/kg		ND	UQ	U	0.373	ND	UQ	U	0.355	ND	UQ	U	0.341	ND	UQ	U	0.351	ND	UQ	U	0.376	ND	UQ	U	0.363
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.373	ND	UQ	U	0.355	ND	UQ	U	0.341	ND	UQ	U	0.351	ND	UQ	U	0.376	ND	UQ	U	0.363
	BENZENAMINE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	CARBAZOLE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	CHRYSENE	mg/kg	621.36	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	DIBENZOFURAN	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	FLUORENE	mg/kg	2294	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	ISOPHORONE	mg/kg	5119	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.86	ND	U	U	1.78	ND	U	U	1.71	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	PHENOL	mg/kg	18331	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
	PYRENE	mg/kg	1720	ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP237				DP237				DP237				DP238				DP238				DP238			
			SAMPLE_NO	FFOR1325				FFOR1326				FFOR1327				FFOR1328				FFOR1329				FFOR1330			
			SAMPLE_DATE	4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11				4-Jun-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.373	ND	U	U	0.355	ND	U	U	0.341	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.363
Metals Method 6010	LEAD	mg/kg	400	8.67			0.67	5.9			0.65	3.89			0.63	3.8			0.65	5.14			0.69	6.97			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP238				DP238				DP239				DP239				DP239				DP239			
		SAMPLE_NO		FFOR1331				FFOR1332				FFOR1333				FFOR1334				FFOR1335				FFOR1336			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.41	ND	U	U	4.28	ND	U	U	4.36	ND	U	U	4.36	ND	U	U	4.36	ND	U	U	4.43
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	3.93	ND	U	U	4.23	ND	U	U	7.28	ND	U	U	5.99	ND	U	U	7.03	ND	U	U	7.03
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	2-BUTANONE	mg/kg	39649	0.00366	J	J	0.00405	0.00447			0.00437	0.00103	J	J	0.00797	0.00454	J	J	0.00698	0.00369	J	J	0.00598	0.00601			0.00571
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	2-HEXANONE	mg/kg		ND	U	U	0.00405	ND	U	U	0.00437	ND	U	U	0.00797	ND	U	U	0.00698	ND	U	U	0.00598	ND	U	U	0.00571
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0202	ND	U	R	0.0219	ND	U	R	0.0398	ND	U	R	0.0349	ND	U	U	0.0299	ND	U	R	0.0285
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0202	ND	U	R	0.0219	ND	U	R	0.0398	ND	U	R	0.0349	ND	U	R	0.0299	ND	U	R	0.0285
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00405	ND	U	U	0.00437	ND	U	U	0.00797	ND	U	U	0.00698	ND	U	U	0.00598	ND	U	U	0.00571
	ACETONE	mg/kg	67456	0.0153	J	U	0.0202	0.0172	J	U	0.0219	0.0229			0.00797	0.0301			0.00698	0.027			0.00598	0.0317			0.00571
	BENZENE	mg/kg	15.49	0.000285	J	J	0.00162	0.000391	J	J	0.00175	ND	U	U	0.00319	0.00035	J	J	0.00279	0.00109	J	J	0.00239	0.00122	J	J	0.00228
	BROMOBENZENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	BROMOFORM	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00162	ND	U	U	0.00175	0.000685	J	U	0.00319	0.000661	J	U	0.00279	ND	U	U	0.00239	0.000546	J	U	0.00228
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	ETHYLBENZENE	mg/kg	69.66	0.000346	J	J	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	0.000336	J	J	0.00239	ND	U	U	0.00228
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	M,P-XYLENES	mg/kg		ND	U	U	0.00324	ND	U	U	0.0035	ND	U	U	0.00637	ND	U	U	0.00558	0.00203	J	U	0.00479	ND	U	U	0.00457
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00405	ND	U	U	0.00437	ND	U	U	0.00797	ND	U	U	0.00698	ND	UQ	UJ	0.00598	ND	U	U	0.00571
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	O-XYLENE	mg/kg	9548	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	0.00289			0.00239	ND	U	U	0.00228
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	STYRENE	mg/kg	8970	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	TOLUENE	mg/kg	5570	0.000645	J	U	0.00162	0.000866	J	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	0.00191	J	U	0.00239	0.00183	J	U	0.00228
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00162	ND	U	U	0.00175	ND	U	U	0.00319	ND	U	U	0.00279	ND	U	U	0.00239	ND	U	U	0.00228
	XYLENES	mg/kg	1086	ND	U	U	0.00486	ND	U	U	0.00525	ND	U	U	0.00956	ND	U	U	0.00837	0.00492	J	U	0.00718	ND	U	U	0.00685

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP238				DP238				DP239				DP239				DP239				DP239			
		SAMPLE_NO		FFOR1331				FFOR1332				FFOR1333				FFOR1334				FFOR1335				FFOR1336			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.74	ND	U	U	18	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	2-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.74	ND	U	U	18	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.718	ND	U	U	0.697	ND	U	U	7.19	ND	U	U	0.72	ND	U	U	0.715	ND	U	U	0.731
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.359	ND	UQ	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.74	ND	U	U	18	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.74	ND	U	U	18	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	4-CHLOROANILINE	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.74	ND	U	U	18	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.74	ND	U	U	18	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	ACENAPHTHYLENE	mg/kg		ND	UQ	U	0.359	ND	UQ	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	ANTHRACENE	mg/kg	17203	ND	UQ	U	0.359	ND	UQ	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	BENZENAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	UQ	U	3.6	ND	UQ	U	0.36	ND	U	U	0.358	ND	UQ	U	0.365
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	CARBAZOLE	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	CHRYSENE	mg/kg	621.36	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	DIBENZOFURAN	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	FLUORENE	mg/kg	2294	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	ISOPHORONE	mg/kg	5119	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.74	ND	U	U	18	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	PHENOL	mg/kg	18331	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365
	PYRENE	mg/kg	1720	ND	U	U	0.359	ND	U	U	0.349	ND	U	U	3.6	ND	U	U	0.36	ND	U	U	0.358	ND	U	U	0.365

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP238				DP238				DP239				DP239				DP239				DP239			
		SAMPLE_NO		FFOR1331				FFOR1332				FFOR1333				FFOR1334				FFOR1335				FFOR1336			
		SAMPLE_DATE		4-Jun-11				4-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.359	ND	U	U	0.349	ND	UQ	UJ	3.6	ND	UQ	UJ	0.36	ND	U	U	0.358	ND	UQ	UJ	0.365
Metals Method 6010	LEAD	mg/kg	400	7.08			0.66	4.17			0.64	4.2			0.65	4.12			0.65	6.82		J	0.65	6.89			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP239				DP239				DP240				DP240				DP240				DP240			
		SAMPLE_NO		FFOR1337				FFOR1338				FFOR1339				FFOR1340				FFOR1341				FFOR1342			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				FD				REG				FD				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.31	ND	U	U	4.31	ND	U	U	4.34	ND	U	U	4.35	ND	U	U	4.28	ND	U	U	4.29
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.9	ND	U	U	5.71	ND	U	U	4.65	ND	U	U	5.66	ND	U	U	5.35	ND	U	U	5.52
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	0.000334	J	U	0.00228	0.000175	J	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	UQ	UJ	0.00327	ND	UQ	UJ	0.00225	0.000382	JQ	J	0.00228	0.00019	JQ	J	0.00212	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00236
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000289	J	J	0.00327	0.000205	J	J	0.00225	0.000152	J	J	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	0.000204	J	J	0.00236
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00327	ND	UQ	UJ	0.00225	ND	UQ	UJ	0.00228	ND	UQ	UJ	0.00212	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00236
	2-BUTANONE	mg/kg	39649	0.00738	J	J	0.00818	0.00482	J	J	0.00562	0.00346	J	J	0.00571	0.00301	J	J	0.0053	ND	U	U	0.00579	0.00324	J	J	0.00591
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	2-HEXANONE	mg/kg		ND	U	U	0.00818	ND	U	U	0.00562	ND	U	U	0.00571	ND	U	U	0.0053	ND	U	U	0.00579	ND	U	U	0.00591
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0409	ND	U	R	0.0281	ND	U	R	0.0285	ND	U	R	0.0265	ND	U	R	0.0289	ND	U	R	0.0295
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0409	ND	U	R	0.0281	ND	U	R	0.0285	ND	U	R	0.0265	ND	U	R	0.0289	ND	U	R	0.0295
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00818	ND	U	U	0.00562	ND	U	U	0.00571	ND	U	U	0.0053	ND	U	U	0.00579	ND	U	U	0.00591
	ACETONE	mg/kg	67456	0.0423	Q	J	0.00818	0.0236	Q	J	0.00562	0.0174	Q	UJ	0.00571	0.0208	Q	J	0.0053	0.0253	Q	J	0.00579	0.0162	Q	UJ	0.00591
	BENZENE	mg/kg	15.49	0.00113	J	J	0.00327	0.000857	J	J	0.00225	0.000225	J	J	0.00228	0.000321	J	J	0.00212	0.000321	J	J	0.00231	0.000638	J	J	0.00236
	BROMOBENZENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	BROMOFORM	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	ETHYLBENZENE	mg/kg	69.66	0.000649	J	J	0.00327	0.000485	J	J	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	0.000339	J	J	0.00236
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	UQ	UJ	0.00327	ND	UQ	UJ	0.00225	ND	UQ	UJ	0.00228	ND	UQ	UJ	0.00212	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00236
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	M,P-XYLENES	mg/kg		0.000671	J	J	0.00655	ND	U	U	0.0045	ND	U	U	0.00457	ND	U	U	0.00424	ND	U	U	0.00463	ND	U	U	0.00473
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00818	ND	U	U	0.00562	ND	U	U	0.00571	ND	U	U	0.0053	ND	U	U	0.00579	ND	U	U	0.00591
	NAPHTHALENE	mg/kg	44.95	0.000321	J	U	0.00327	ND	U	U	0.00225	0.000638	J	U	0.00228	0.000364	J	U	0.00212	0.000232	J	U	0.00231	0.00023	J	U	0.00236
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	O-XYLENE	mg/kg	9548	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	STYRENE	mg/kg	8970	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	TOLUENE	mg/kg	5570	0.00214	J	U	0.00327	0.00155	J	U	0.00225	0.000498	J	U	0.00228	0.000561	J	U	0.00212	0.000639	J	U	0.00231	0.00117	J	U	0.00236
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00327	ND	U	U	0.00225	ND	U	U	0.00228	ND	U	U	0.00212	ND	U	U	0.00231	ND	U	U	0.00236
	XYLENES	mg/kg	1086	ND	U	U	0.00982	ND	U	U	0.00675	ND	U	U	0.00685	ND	U	U	0.00636	ND	U	U	0.00694	ND	U	U	0.00709

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP239				DP239				DP240				DP240				DP240				DP240			
		SAMPLE_NO		FFOR1337				FFOR1338				FFOR1339				FFOR1340				FFOR1341				FFOR1342			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				FD				REG				FD				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	2-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.711	ND	U	U	0.711	ND	U	U	0.723	ND	U	U	0.718	ND	U	U	0.706	ND	U	U	0.708
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	4-CHLOROANILINE	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	ANTHRACENE	mg/kg	17203	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	BENZENAMINE	mg/kg		ND	UQ	U	0.355	ND	UQ	U	0.356	ND	UQ	U	0.361	ND	UQ	U	0.359	ND	UQ	U	0.353	ND	UQ	U	0.354
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	CARBAZOLE	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	CHRYSENE	mg/kg	621.36	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	DIBENZOFURAN	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	FLUORENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	ISOPHORONE	mg/kg	5119	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	PHENOL	mg/kg	18331	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354
	PYRENE	mg/kg	1720	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.361	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.354

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP239				DP239				DP240				DP240				DP240				DP240			
			SAMPLE_NO	FFOR1337				FFOR1338				FFOR1339				FFOR1340				FFOR1341				FFOR1342			
			SAMPLE_DATE	3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
			PURPOSE	REG				FD				REG				FD				REG				REG			
			DEPTH	20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.355	ND	UQ	UJ	0.356	ND	UQ	UJ	0.361	ND	UQ	UJ	0.359	ND	UQ	UJ	0.353	ND	UQ	UJ	0.354
Metals Method 6010	LEAD	mg/kg	400	4.5			0.65	4.45			0.65	4.9			0.66	4.81			0.66	3.99			0.64	4.92			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP240				DP240				DP241				DP241				DP241				DP241			
		SAMPLE_NO		FFOR1343				FFOR1344				FFOR1345				FFOR1346				FFOR1347				FFOR1348			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.49	ND	U	U	4.26	1.56	J	J	4.32	ND	U	U	4.59	ND	U	U	4.34	ND	U	U	4.43
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.2	ND	U	U	6.15	ND	U	U	5.39	ND	U	U	6.28	ND	U	U	5.78	ND	U	U	6.22
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	UQ	UJ	0.00254	ND	UQ	UJ	0.00272	ND	UQ	U	0.00208	ND	U	U	0.00267	ND	UQ	UJ	0.00244	ND	U	U	0.00266
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000698	J	J	0.00254	0.000205	J	J	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000456	J	J	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	UQ	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00254	ND	UQ	UJ	0.00272	ND	UQ	UJ	0.00208	ND	U	U	0.00267	ND	UQ	UJ	0.00244	ND	U	U	0.00266
	2-BUTANONE	mg/kg	39649	0.00548	J	J	0.00636	0.00686			0.00681	0.00282	J	J	0.0052	0.00322	J	J	0.00666	0.00214	J	J	0.00609	0.00446	J	J	0.00665
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	2-HEXANONE	mg/kg		ND	U	U	0.00636	ND	U	U	0.00681	ND	U	U	0.0052	ND	U	U	0.00666	ND	U	U	0.00609	ND	U	U	0.00665
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0318	ND	U	R	0.0341	ND	U	R	0.026	ND	UQ	UJ	0.0333	ND	U	R	0.0304	ND	U	U	0.0332
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0318	ND	U	R	0.0341	ND	U	R	0.026	ND	U	R	0.0333	ND	U	R	0.0304	ND	U	R	0.0332
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00636	ND	U	U	0.00681	ND	U	U	0.0052	ND	U	U	0.00666	ND	U	U	0.00609	ND	U	U	0.00665
	ACETONE	mg/kg	67456	0.0244	Q	J	0.00636	0.0369	Q	J	0.00681	0.0169	Q	UJ	0.0052	0.0245	B	UJ	0.00666	0.0104	Q	UJ	0.00609	0.0315			0.00665
	BENZENE	mg/kg	15.49	0.00346			0.00254	0.00088	J	J	0.00272	0.000155	J	J	0.00208	0.000157	J	J	0.00267	0.000211	J	J	0.00244	0.00202	J	J	0.00266
	BROMOBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	BROMOFORM	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	UQ	UJ	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	UQ	UJ	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	ETHYLBENZENE	mg/kg	69.66	0.000725	J	J	0.00254	0.000362	J	J	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	0.000481	J	J	0.00266
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	UQ	UJ	0.00254	ND	UQ	UJ	0.00272	ND	UQ	U	0.00208	ND	U	U	0.00267	ND	UQ	UJ	0.00244	ND	U	U	0.00266
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	M,P-XYLENES	mg/kg		0.00206	J	J	0.00509	0.000523	J	J	0.00545	ND	U	U	0.00416	ND	U	U	0.00533	ND	U	U	0.00487	0.00268	J	J	0.00532
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00636	ND	U	U	0.00681	ND	U	U	0.0052	ND	U	U	0.00666	ND	U	U	0.00609	ND	UQ	UJ	0.00665
	NAPHTHALENE	mg/kg	44.95	0.000255	J	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	O-XYLENE	mg/kg	9548	0.000478	J	J	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	STYRENE	mg/kg	8970	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	TOLUENE	mg/kg	5570	0.00384		U	0.00254	0.00148	J	U	0.00272	0.000363	J	U	0.00208	ND	U	U	0.00267	0.000572	J	U	0.00244	0.00321		U	0.00266
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	UQ	UJ	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00254	ND	U	U	0.00272	ND	U	U	0.00208	ND	U	U	0.00267	ND	U	U	0.00244	ND	U	U	0.00266
	XYLENES	mg/kg	1086	0.00252	J	J	0.00763	0.000691	J	J	0.00817	ND	U	U	0.00624	ND	U	U	0.008	ND	U	U	0.00731	0.00268	J	U	0.00798

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP240				DP240				DP241				DP241				DP241				DP241			
		SAMPLE_NO		FFOR1343				FFOR1344				FFOR1345				FFOR1346				FFOR1347				FFOR1348			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	2-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	2-NITROANILINE	mg/kg		ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	UQ	UJ	0.747	ND	UQ	UJ	0.702	ND	UQ	UJ	0.708	ND	UQ	UJ	0.748	ND	UQ	UJ	0.72	ND	UQ	UJ	0.723
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	3-NITROANILINE	mg/kg		ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.373	ND	UQ	UJ	0.351	ND	UQ	UJ	0.354	ND	UQ	UJ	0.374	ND	UQ	UJ	0.36	ND	UQ	UJ	0.362
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	4-NITROANILINE	mg/kg		ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	ANTHRACENE	mg/kg	17203	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	BENZENAMINE	mg/kg		ND	UQ	UJ	0.373	ND	UQ	UJ	0.351	ND	UQ	UJ	0.354	ND	UQ	UJ	0.374	ND	UQ	UJ	0.36	ND	UQ	UJ	0.362
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	CARBAZOLE	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	CHRYSENE	mg/kg	621.36	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	DIBENZOFURAN	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	FLUORENE	mg/kg	2294	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	U	0.373	ND	UQ	U	0.351	ND	UQ	U	0.354	ND	UQ	U	0.374	ND	UQ	U	0.36	ND	UQ	U	0.362
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	ISOPHORONE	mg/kg	5119	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.87	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.8	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	PHENOL	mg/kg	18331	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
	PYRENE	mg/kg	1720	ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP240				DP240				DP241				DP241				DP241				DP241			
		SAMPLE_NO		FFOR1343				FFOR1344				FFOR1345				FFOR1346				FFOR1347				FFOR1348			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.373	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.374	ND	U	U	0.36	ND	U	U	0.362
Metals Method 6010	LEAD	mg/kg	400	6.69			0.69	8.15			0.64	3.8		J	0.65	5.28		J	0.69	3		J	0.65	6.43			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP241				DP241				DP242				DP242				DP242				DP242			
		SAMPLE_NO		FFOR1349				FFOR1350				FFOR1351				FFOR1352				FFOR1353				FFOR1354			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.44	J	J	4.38	ND	U	U	4.22	1.66	J	J	4.22	ND	U	U	4.31	ND	U	U	4.46	ND	U	U	4.24
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.22	ND	U	U	4.72	ND	U	U	4.92	ND	U	U	6.01	ND	U	U	4.57	ND	U	U	5.93
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	UQ	UJ	0.0028	ND	UQ	UJ	0.00217	ND	UQ	U	0.00165	ND	U	U	0.00216	ND	UQ	UJ	0.00346	ND	U	U	0.00211
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000434	J	J	0.0028	0.000306	J	J	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	0.00127	J	J	0.00346	0.00099	J	J	0.00211
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000321	J	J	0.0028	0.000171	J	J	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	0.00083	J	J	0.00346	0.000692	J	J	0.00211
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	UQ	U	0.00216	ND	U	U	0.00346	ND	UQ	U	0.00211
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.0028	ND	UQ	UJ	0.00217	ND	UQ	UJ	0.00165	ND	U	U	0.00216	ND	UQ	UJ	0.00346	ND	U	U	0.00211
	2-BUTANONE	mg/kg	39649	0.00576	J	J	0.00701	0.00656			0.00542	0.00221	J	J	0.00412	0.00318	J	J	0.00541	0.0078	J	J	0.00865	0.00988		J	0.00526
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	2-HEXANONE	mg/kg		ND	U	U	0.00701	ND	U	U	0.00542	ND	U	U	0.00412	ND	U	U	0.00541	ND	U	U	0.00865	ND	U	U	0.00526
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.035	ND	U	R	0.0271	ND	U	R	0.0206	ND	UQ	UJ	0.027	ND	U	R	0.0432	ND	UQ	UJ	0.0263
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.035	ND	U	R	0.0271	ND	U	R	0.0206	ND	U	R	0.027	ND	U	R	0.0432	ND	U	R	0.0263
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00701	ND	U	U	0.00542	ND	U	U	0.00412	ND	U	U	0.00541	ND	U	U	0.00865	ND	U	U	0.00526
	ACETONE	mg/kg	67456	0.0429	Q	J	0.00701	0.0378	Q	J	0.00542	0.0145	Q	UJ	0.00412	0.019	B	U	0.00541	0.0313	Q	J	0.00865	0.0456	B	U	0.00526
	BENZENE	mg/kg	15.49	0.00225	J	J	0.0028	0.00131	J	J	0.00217	0.000141	J	J	0.00165	0.000149	J	J	0.00216	0.0047			0.00346	0.00358			0.00211
	BROMOBENZENE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	BROMOFORM	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	UQ	UJ	0.00216	ND	U	U	0.00346	ND	UQ	UJ	0.00211
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	UQ	UJ	0.00216	ND	U	U	0.00346	ND	UQ	UJ	0.00211
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	ETHYLBENZENE	mg/kg	69.66	0.000609	J	J	0.0028	0.000539	J	J	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	0.0015	J	J	0.00346	0.000756	J	J	0.00211
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	UQ	UJ	0.0028	ND	UQ	UJ	0.00217	ND	UQ	U	0.00165	ND	U	U	0.00216	ND	UQ	UJ	0.00346	ND	U	U	0.00211
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	M,P-XYLENES	mg/kg		0.00121	J	J	0.00561	0.000812	J	J	0.00433	ND	U	U	0.00329	ND	U	U	0.00433	0.00358	J	J	0.00692	0.00217	J	J	0.00421
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00701	ND	U	U	0.00542	ND	U	U	0.00412	ND	U	U	0.00541	ND	U	U	0.00865	ND	U	U	0.00526
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	0.000307	J	J	0.00346	ND	U	U	0.00211
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	O-XYLENE	mg/kg	9548	0.000314	J	J	0.0028	0.000197	J	J	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	0.0009	J	J	0.00346	0.00257			0.00211
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	STYRENE	mg/kg	8970	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	TOLUENE	mg/kg	5570	0.00286		U	0.0028	0.00205	J	U	0.00217	0.000244	J	U	0.00165	ND	U	U	0.00216	0.00689		U	0.00346	0.0044		U	0.00211
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	UQ	UJ	0.00216	ND	U	U	0.00346	ND	UQ	UJ	0.00211
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0028	ND	U	U	0.00217	ND	U	U	0.00165	ND	U	U	0.00216	ND	U	U	0.00346	ND	U	U	0.00211
	XYLENES	mg/kg	1086	0.00153	J	J	0.00841	0.00101	J	J	0.0065	ND	U	U	0.00494	ND	U	U	0.00649	0.00448	J	J	0.0104	0.00474	J	J	0.00632

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP241				DP241				DP242				DP242				DP242				DP242			
		SAMPLE_NO		FFOR1349				FFOR1350				FFOR1351				FFOR1352				FFOR1353				FFOR1354			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	2-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	UQ	UJ	0.722	ND	UQ	UJ	0.688	ND	UQ	UJ	0.696	ND	UQ	UJ	0.724	ND	UQ	UJ	0.723	ND	UQ	UJ	0.699
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.361	ND	UQ	UJ	0.344	ND	UQ	UJ	0.348	ND	UQ	UJ	0.362	ND	UQ	UJ	0.362	ND	UQ	UJ	0.35
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	ANTHRACENE	mg/kg	17203	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	BENZENAMINE	mg/kg		ND	UQ	UJ	0.361	ND	UQ	UJ	0.344	ND	UQ	UJ	0.348	ND	UQ	UJ	0.362	ND	UQ	UJ	0.362	ND	UQ	UJ	0.35
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	CARBAZOLE	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	CHRYSENE	mg/kg	621.36	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	DIBENZOFURAN	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	FLUORENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	U	0.361	ND	UQ	U	0.344	ND	UQ	U	0.348	ND	UQ	U	0.362	ND	UQ	U	0.362	ND	UQ	U	0.35
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	ISOPHORONE	mg/kg	5119	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	PHENOL	mg/kg	18331	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
	PYRENE	mg/kg	1720	ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP241				DP241				DP242				DP242				DP242				DP242			
		SAMPLE_NO		FFOR1349				FFOR1350				FFOR1351				FFOR1352				FFOR1353				FFOR1354			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.361	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.35
Metals Method 6010	LEAD	mg/kg	400	6.25			0.66	3.73			0.64	4.17			0.64	3.23			0.66	6.16			0.67	5.38			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP242				DP243				DP243				DP243				DP243				DP243			
	SAMPLE_NO			FFOR1355				FFOR1356				FFOR1357				FFOR1358				FFOR1359				FFOR1360			
	SAMPLE_DATE			3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
	PURPOSE			REG				REG				REG				REG				FD				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.23	2.12	J	J	4.3	1.48	J	J	4.42	ND	U	U	4.37	1.5	J	J	4.61	ND	U	U	4.87
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.35	ND	U	U	5.73	ND	U	U	4.38	ND	U	U	4.05	ND	U	U	4.49	ND	U	U	5.05
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	0.000771	J	J	0.00201	0.000272	J	J	0.00178	0.00237			0.00221
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	0.000429	J	J	0.00201	0.000178	J	J	0.00178	0.00146	J	J	0.00221
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	2-BUTANONE	mg/kg	39649	0.00293	J	J	0.00507	0.00413	J	J	0.00452	0.0064			0.00446	0.00338	J	J	0.00503	ND	U	U	0.00446	0.00567			0.00552
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	2-HEXANONE	mg/kg		ND	U	U	0.00507	ND	U	U	0.00452	ND	U	U	0.00446	ND	U	U	0.00503	ND	U	U	0.00446	ND	U	U	0.00552
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0253	ND	U	R	0.0226	ND	U	R	0.0223	ND	U	R	0.0252	ND	U	R	0.0223	ND	U	R	0.0276
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0253	ND	U	R	0.0226	ND	U	R	0.0223	ND	U	R	0.0252	ND	U	R	0.0223	ND	U	R	0.0276
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00507	ND	U	U	0.00452	ND	U	U	0.00446	ND	U	U	0.00503	ND	U	U	0.00446	ND	U	U	0.00552
	ACETONE	mg/kg	67456	0.0212			0.00507	0.0227			0.00452	0.0386			0.00446	0.0129		J	0.00503	0.00659		J	0.00446	0.0159			0.00552
	BENZENE	mg/kg	15.49	0.000286	J	J	0.00203	0.000336	J	J	0.00181	0.000112	J	J	0.00178	0.0018	J	J	0.00201	0.000743	J	J	0.00178	0.00567			0.00221
	BROMOBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00203	ND	U	R	0.00181	ND	U	R	0.00178	ND	U	R	0.00201	ND	U	R	0.00178	ND	U	R	0.00221
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	BROMOFORM	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00203	ND	UQ	UJ	0.00181	ND	UQ	UJ	0.00178	ND	UQ	UJ	0.00201	ND	UQ	UJ	0.00178	ND	UQ	UJ	0.00221
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	0.000753	J	J	0.00201	0.000429	J	J	0.00178	0.00118	J	J	0.00221
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	M,P-XYLENES	mg/kg		0.00121	J	U	0.00405	ND	U	U	0.00362	ND	U	U	0.00357	0.00174	J	U	0.00403	0.000649	J	U	0.00357	0.00597			0.00441
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	UJ	0.00507	ND	U	U	0.00452	ND	U	U	0.00446	ND	U	U	0.00503	ND	U	U	0.00446	ND	U	U	0.00552
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	O-XYLENE	mg/kg	9548	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	0.000384	J	J	0.00201	0.000138	J	J	0.00178	0.00129	J	J	0.00221
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	STYRENE	mg/kg	8970	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	TOLUENE	mg/kg	5570	0.000731	J	U	0.00203	0.000572	J	U	0.00181	0.000487	J	U	0.00178	0.0028		U	0.00201	0.00112	J	U	0.00178	0.00721		U	0.00221
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00203	ND	U	U	0.00181	ND	U	U	0.00178	ND	U	U	0.00201	ND	U	U	0.00178	ND	U	U	0.00221
	XYLENES	mg/kg	1086	0.00121	J	U	0.00608	ND	U	U	0.00542	ND	U	U	0.00535	0.00212	J	U	0.00604	0.000788	J	U	0.00535	0.00726			0.00662

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP242				DP243				DP243				DP243				DP243				DP243			
		SAMPLE_NO		FFOR1355				FFOR1356				FFOR1357				FFOR1358				FFOR1359				FFOR1360			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	2.03
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	2-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	0.0224	J	J	0.362	ND	U	U	0.381	ND	U	U	0.406
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	2.03
	2-NITROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	UQ	UJ	0.694	ND	U	U	0.722	ND	U	U	0.731	ND	U	U	0.723	ND	U	U	0.761	ND	U	U	0.811
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	2.03
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	2.03
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	4-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	2.03
	4-NITROPHENOL	mg/kg		ND	U	U	1.73	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	2.03
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	ANTHRACENE	mg/kg	17203	ND	U	U	0.347	ND	UQ		0.361	ND	UQ		0.366	ND	UQ		0.362	ND	UQ		0.381	ND	UQ		0.406
	BENZENAMINE	mg/kg		ND	UQ	UJ	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	CARBAZOLE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	CHRYSENE	mg/kg	621.36	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	DIBENZOFURAN	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	FLUORENE	mg/kg	2294	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	0.031	J	J	0.381	0.0297	J	J	0.406
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.347	0.0241	J	J	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ	U	0.347	ND	UQ		0.361	ND	UQ		0.366	ND	UQ		0.362	ND	UQ		0.381	ND	UQ		0.406
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	ISOPHORONE	mg/kg	5119	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.9	ND	U	U	2.03
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	PHENOL	mg/kg	18331	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
	PYRENE	mg/kg	1720	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP242				DP243				DP243				DP243				DP243				DP243			
		SAMPLE_NO		FFOR1355				FFOR1356				FFOR1357				FFOR1358				FFOR1359				FFOR1360			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.366	ND	U	U	0.362	ND	U	U	0.381	ND	U	U	0.406
Metals Method 6010	LEAD	mg/kg	400	4.59			0.63	4.41			0.66	4.14			0.66	4.47			0.65	5.01			0.69	7.43			0.74

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP243				DP244				DP244				DP244				DP244				DP244			
	SAMPLE_NO			FFOR1361				FFOR1362				FFOR1363				FFOR1364				FFOR1365				FFOR1366			
	SAMPLE_DATE			3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 ft			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.32	4.26	J	J	4.36	1.62	J	J	4.45	ND	U	U	4.43	2.59	J	J	4.42	1.51	J	J	4.29
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.19	ND	U	U	4.63	ND	U	U	4.86	ND	U	U	5.06	ND	U	U	5.25	ND	U	U	4.36
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000286	J	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	0.001	J	J	0.00173	0.000413	J	J	0.00186	ND	U	U	0.00193
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000119	J	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	0.000662	J	J	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	2-BUTANONE	mg/kg	39649	0.00324	J	J	0.00427	ND	U	U	0.00516	ND	U	U	0.00474	0.00277	J	J	0.00432	ND	U	U	0.00466	0.00513			0.00482
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	2-HEXANONE	mg/kg		ND	U	U	0.00427	ND	U	U	0.00516	ND	U	U	0.00474	ND	U	U	0.00432	ND	U	U	0.00466	ND	U	U	0.00482
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0213	ND	U	R	0.0258	ND	U	R	0.0237	ND	U	R	0.0216	ND	U	R	0.0233	ND	U	R	0.0241
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0213	ND	U	R	0.0258	ND	U	R	0.0237	ND	U	R	0.0216	ND	U	R	0.0233	ND	U	R	0.0241
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00427	ND	U	U	0.00516	ND	U	U	0.00474	ND	U	U	0.00432	ND	U	U	0.00466	ND	U	U	0.00482
	ACETONE	mg/kg	67456	0.0107	J	J	0.0213	0.0165			0.00516	0.00467	J	J	0.00474	0.0104			0.00432	0.00935			0.00466	0.0197	J	J	0.0241
	BENZENE	mg/kg	15.49	0.000387	J	J	0.00171	0.000218	J	J	0.00206	ND	U	U	0.0019	0.00259			0.00173	0.00112	J	J	0.00186	0.000542	J	J	0.00193
	BROMOBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00171	ND	U	R	0.00206	ND	U	R	0.0019	ND	U	R	0.00173	ND	U	R	0.00186	ND	U	R	0.00193
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	BROMOFORM	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00171	ND	UQ	UJ	0.00206	ND	UQ	UJ	0.0019	ND	UQ	UJ	0.00173	ND	UQ	UJ	0.00186	ND	UQ	UJ	0.00193
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	ETHYLBENZENE	mg/kg	69.66	0.000304	J	J	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	0.000724	J	J	0.00173	0.00058	J	J	0.00186	ND	U	U	0.00193
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	M,P-XYLENES	mg/kg		0.000406	J	U	0.00341	ND	U	U	0.00412	ND	U	U	0.00379	0.00277	J	J	0.00345	0.000892	J	U	0.00373	ND	U	U	0.00385
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00427	ND	U	U	0.00516	ND	U	U	0.00474	ND	U	U	0.00432	ND	U	U	0.00466	ND	U	U	0.00482
	NAPHTHALENE	mg/kg	44.95	0.000341	J	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	O-XYLENE	mg/kg	9548	0.000161	J	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	0.000684	J	J	0.00173	0.000245	J	J	0.00186	ND	U	U	0.00193
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	STYRENE	mg/kg	8970	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	TOLUENE	mg/kg	5570	0.000648	J	U	0.00171	0.000476	J	U	0.00206	0.000413	J	U	0.0019	0.00367		U	0.00173	0.00171	J	U	0.00186	0.00101	J	U	0.00193
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00171	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00173	ND	U	U	0.00186	ND	U	U	0.00193
	XYLENES	mg/kg	1086	0.000567	J	U	0.00512	ND	U	U	0.00619	ND	U	U	0.00569	0.00345	J	J	0.00518	0.00113	J	U	0.00559	ND	U	U	0.00578

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP243				DP244				DP244				DP244				DP244				DP244			
		SAMPLE_NO		FFOR1361				FFOR1362				FFOR1363				FFOR1364				FFOR1365				FFOR1366			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 ft			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.712	ND	U	U	0.724	ND	U	U	0.734	ND	U	U	0.732	ND	U	U	0.734	ND	U	U	0.707
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	UQ		0.366	ND	UQ		0.367	ND	UQ		0.354
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	ANTHRACENE	mg/kg	17203	ND	UQ		0.356	ND	UQ		0.362	ND	UQ		0.367	ND	UQ		0.366	ND	UQ		0.367	ND	UQ		0.354
	BENZENAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	UQ		0.366	ND	UQ		0.367	ND	UQ		0.354
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	CARBAZOLE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	CHRYSENE	mg/kg	621.36	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	DIBENZOFURAN	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	FLUORENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	0.0273	J	J	0.354
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	UQ		0.356	ND	UQ		0.362	ND	UQ		0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	ISOPHORONE	mg/kg	5119	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.84	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
	PYRENE	mg/kg	1720	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP243				DP244				DP244				DP244				DP244				DP244			
		SAMPLE_NO		FFOR1361				FFOR1362				FFOR1363				FFOR1364				FFOR1365				FFOR1366			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 ft			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.367	ND	U	U	0.366	ND	U	U	0.367	ND	U	U	0.354
Metals Method 6010	LEAD	mg/kg	400	3.98			0.64	3.91			0.66	3.89			0.67	6.02			0.67	4.43			0.66	3.79			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP245				DP245				DP245				DP245				DP245				DP245			
		SAMPLE_NO		FFOR1367				FFOR1368				FFOR1369				FFOR1370				FFOR1371				FFOR1372			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 ft				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.57	J	J	4.44	1.79	J	J	4.42	2.06	J	J	4.46	ND	U	U	4.31	ND	U	U	4.37	ND	U	U	4.3
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.32	ND	U	U	5.99	ND	U	U	5.08	ND	U	U	5.52	ND	U	U	5.75	ND	U	U	5.24
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	0.00113	J	J	0.00217	0.000294	J	J	0.00207	0.000295	J	U	0.00232	0.000242	J	J	0.00202
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	0.000633	J	J	0.00217	0.000144	J	J	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00563	0.00173	J	J	0.00369	0.00433	J	J	0.00543	0.0044	J	J	0.00517	0.00371	J	J	0.00581	0.00405	J	J	0.00506
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	2-HEXANONE	mg/kg		ND	U	U	0.00563	ND	U	U	0.00369	ND	U	U	0.00543	ND	U	U	0.00517	ND	U	U	0.00581	ND	U	U	0.00506
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0281	ND	U	R	0.0184	ND	U	R	0.0271	ND	U	R	0.0259	ND	U	R	0.0291	ND	U	R	0.0253
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0281	ND	U	R	0.0184	ND	U	R	0.0271	ND	U	R	0.0259	ND	U	R	0.0291	ND	U	R	0.0253
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00563	ND	U	U	0.00369	ND	U	U	0.00543	ND	U	U	0.00517	ND	U	U	0.00581	ND	U	U	0.00506
	ACETONE	mg/kg	67456	ND	U	U	0.00563	0.0102			0.00369	0.0212			0.00543	0.0174			0.00517	0.0139	Q		0.00581	0.0158			0.00506
	BENZENE	mg/kg	15.49	0.00017	J	J	0.00225	0.0002	J	J	0.00147	0.00278			0.00217	0.000725	J	J	0.00207	0.000901	J	J	0.00232	0.000639	J	J	0.00202
	BROMOBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	BROMOFORM	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ		0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00225	ND	U	U	0.00147	0.000837	J	J	0.00217	0.000501	J	J	0.00207	0.00054	J	J	0.00232	0.000491	J	J	0.00202
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	M,P-XYLENES	mg/kg		ND	U	U	0.0045	ND	U	U	0.00295	0.0027	J	J	0.00434	0.000636	J	U	0.00414	0.000576	J	U	0.00465	0.000548	J	U	0.00405
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	METHYLENE CHLORIDE	mg/kg	199.48	0.00286	J	U	0.00563	ND	U	U	0.00369	ND	U	U	0.00543	ND	U	U	0.00517	ND	U	U	0.00581	ND	U	U	0.00506
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	0.000209	J	U	0.00232	0.000212	J	J	0.00202
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	O-XYLENE	mg/kg	9548	ND	U	U	0.00225	ND	U	U	0.00147	0.000663	J	J	0.00217	ND	U	U	0.00207	0.000181	J	U	0.00232	ND	U	U	0.00202
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	STYRENE	mg/kg	8970	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	TOLUENE	mg/kg	5570	0.000365	J	U	0.00225	0.000525	J	U	0.00147	0.004		U	0.00217	0.00126	J	U	0.00207	0.00167	J	U	0.00232	0.00124	J	U	0.00202
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00225	ND	U	U	0.00147	ND	U	U	0.00217	ND	U	U	0.00207	ND	U	U	0.00232	ND	U	U	0.00202
	XYLENES	mg/kg	1086	ND	U	U	0.00675	ND	U	U	0.00442	0.00336	J	J	0.00651	0.000803	J	U	0.0062	0.000757	J	U	0.00697	0.000548	J	U	0.00607

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP245				DP245				DP245				DP245				DP245				DP245			
		SAMPLE_NO		FFOR1367				FFOR1368				FFOR1369				FFOR1370				FFOR1371				FFOR1372			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 ft				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	UJ	1.86	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	2-METHYLPHENOL	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	2-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.744	ND	U	U	0.726	ND	U	U	0.737	ND	U	U	0.721	ND	U	U	0.721	ND	U	U	0.709
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ		0.372	ND	UQ		0.363	ND	UQ		0.368	ND	UQ		0.36	ND	UQ		0.361	ND	UQ		0.354
	3-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	4-CHLOROANILINE	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	4-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	ANTHRACENE	mg/kg	17203	ND	UQ		0.372	ND	UQ		0.363	ND	UQ		0.368	ND	UQ		0.36	ND	UQ		0.361	ND	UQ		0.354
	BENZENAMINE	mg/kg		ND	UQ		0.372	ND	UQ		0.363	ND	UQ		0.368	ND	UQ		0.36	ND	UQ		0.361	ND	UQ		0.354
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	CARBAZOLE	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	CHRYSENE	mg/kg	621.36	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	DIBENZOFURAN	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	FLUORENE	mg/kg	2294	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	ISOPHORONE	mg/kg	5119	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	PHENOL	mg/kg	18331	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
	PYRENE	mg/kg	1720	ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP245				DP245				DP245				DP245				DP245				DP245			
		SAMPLE_NO		FFOR1367				FFOR1368				FFOR1369				FFOR1370				FFOR1371				FFOR1372			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 ft				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.372	ND	U	U	0.363	ND	U	U	0.368	ND	U	U	0.36	ND	U	U	0.361	ND	U	U	0.354
Metals Method 6010	LEAD	mg/kg	400	3.39		J-	0.68	3.62			0.66	5.45			0.66	5.63			0.66	4.1			0.66	4.06			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP246				DP246				DP246				DP246				DP246				DP247			
		SAMPLE_NO		FFOR1373				FFOR1374				FFOR1375				FFOR1376				FFOR1377				FFOR1378			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				2-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-15 FT				20-21 FT				0-1 ft			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		58.4			4.32	3.44	J	J	4.37	2.2	J	J	4.32	ND	U	U	4.46	ND	U	U	4.22	2.11	J	J	4.35
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.8	ND	U	U	4.62	ND	U	U	4.87	ND	U	U	4.52	ND	U	U	5.32	ND	U	U	5.24
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	0.000823	J	J	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	0.000456	J	J	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	2-BUTANONE	mg/kg	39649	0.00264	J	J	0.00494	0.00184	J	J	0.00491	0.00306	J	J	0.00446	0.00478	J	J	0.00588	0.00536			0.00535	0.00206	J	J	0.00492
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	2-HEXANONE	mg/kg		ND	U	U	0.00494	ND	U	U	0.00491	ND	U	U	0.00446	ND	U	U	0.00588	ND	U	U	0.00535	ND	U	U	0.00492
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0247	ND	U	R	0.0245	ND	U	R	0.0223	ND	U	R	0.0294	ND	U	R	0.0267	ND	U	R	0.0246
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0247	ND	U	R	0.0245	ND	U	R	0.0223	ND	U	R	0.0294	ND	U	R	0.0267	ND	U	R	0.0246
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00494	ND	U	U	0.00491	ND	U	U	0.00446	ND	U	U	0.00588	ND	U	U	0.00535	ND	U	U	0.00492
	ACETONE	mg/kg	67456	0.0186			0.00494	0.01			0.00491	0.0124			0.00446	0.0135			0.00588	0.0292			0.00535	0.012	Q		0.00492
	BENZENE	mg/kg	15.49	0.000231	J	J	0.00197	0.00023	J	J	0.00196	0.000338	J	J	0.00178	0.00264			0.00235	0.00117	J	J	0.00214	0.000221	J	J	0.00197
	BROMOBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	BROMOFORM	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	0.000856	J	J	0.00235	0.000524	J	J	0.00214	ND	U	U	0.00197
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	M,P-XYLENES	mg/kg		ND	U	U	0.00395	ND	U	U	0.00393	ND	U	U	0.00357	0.00207	J	U	0.0047	0.000913	J	U	0.00428	ND	U	U	0.00394
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00494	ND	U	U	0.00491	ND	U	U	0.00446	ND	U	U	0.00588	ND	U	U	0.00535	ND	U	U	0.00492
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	O-XYLENE	mg/kg	9548	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	0.000512	J	J	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	STYRENE	mg/kg	8970	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	TOLUENE	mg/kg	5570	0.000404	J	U	0.00197	0.00059	J	U	0.00196	0.000676	J	U	0.00178	0.00366		U	0.00235	0.00194	J	U	0.00214	0.000516	J	U	0.00197
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00197	ND	U	U	0.00196	ND	U	U	0.00178	ND	U	U	0.00235	ND	U	U	0.00214	ND	U	U	0.00197
	XYLENES	mg/kg	1086	ND	U	U	0.00592	ND	U	U	0.00589	ND	U	U	0.00535	0.00259	J	J	0.00706	0.000913	J	U	0.00642	ND	U	U	0.00591

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP246				DP246				DP246				DP246				DP246				DP247			
		SAMPLE_NO		FFOR1373				FFOR1374				FFOR1375				FFOR1376				FFOR1377				FFOR1378			
		SAMPLE_DATE		3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				2-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-15 FT				20-21 FT				0-1 ft			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.713	ND	U	U	0.727	ND	U	U	0.71	ND	U	U	0.739	ND	U	U	0.706	ND	U	U	0.718
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ		0.356	ND	UQ		0.364	ND	UQ		0.355	ND	UQ		0.369	ND	UQ		0.353	ND	UQ		0.359
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	ANTHRACENE	mg/kg	17203	ND	UQ		0.356	ND	UQ		0.364	ND	UQ		0.355	ND	UQ		0.369	ND	UQ		0.353	ND	UQ		0.359
	BENZENAMINE	mg/kg		ND	UQ		0.356	ND	UQ		0.364	ND	UQ		0.355	ND	UQ		0.369	ND	UQ		0.353	ND	UQ		0.359
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	CARBAZOLE	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	CHRYSENE	mg/kg	621.36	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	DIBENZOFURAN	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	FLUORENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	ISOPHORONE	mg/kg	5119	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
	PYRENE	mg/kg	1720	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP246				DP246				DP246				DP246				DP246				DP247			
			SAMPLE_NO	FFOR1373				FFOR1374				FFOR1375				FFOR1376				FFOR1377				FFOR1378			
			SAMPLE_DATE	3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				3-Jun-11				2-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-15 FT				20-21 FT				0-1 ft			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.355	ND	U	U	0.369	ND	U	U	0.353	ND	U	U	0.359
Metals Method 6010	LEAD	mg/kg	400	3.84			0.65	3.96			0.66	3.69			0.65	6.21			0.67	3.48			0.64	3.38			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP247				DP247				DP247				DP247				DP247				DP248			
			SAMPLE_NO	FFOR1379				FFOR1380				FFOR1381				FFOR1382				FFOR1383				FFOR1384			
			SAMPLE_DATE	2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.42	1.38	J	J	4.24	1.57	J	J	4.21	1.5	J	J	4.45	ND	U	U	4.39	1.89	J	J	4.35
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.69	ND	U	U	4.94	ND	U	U	6.85	ND	U	U	6.65	ND	U	U	4.63	ND	U	U	5.22
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00173	0.000764	J	J	0.00223	0.000917	J	J	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00434	ND	U	U	0.00557	ND	U	U	0.00613	ND	U	U	0.00641	ND	U	U	0.00552	0.00293	J	J	0.00484
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	2-HEXANONE	mg/kg		ND	U	U	0.00434	ND	U	U	0.00557	ND	U	U	0.00613	ND	U	U	0.00641	ND	U	U	0.00552	ND	U	U	0.00484
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0217	ND	U	R	0.0279	ND	U	R	0.0306	ND	U	R	0.032	ND	U	R	0.0276	ND	U	R	0.0242
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0217	ND	U	R	0.0279	ND	U	R	0.0306	ND	U	R	0.032	ND	U	R	0.0276	ND	U	R	0.0242
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00434	ND	U	U	0.00557	ND	U	U	0.00613	ND	U	U	0.00641	ND	U	U	0.00552	ND	U	U	0.00484
	ACETONE	mg/kg	67456	0.00934			0.00434	0.0238			0.00557	0.0302	Q	J	0.00613	0.0361	Q	J	0.00641	0.0241	Q	J	0.00552	0.0212			0.00484
	BENZENE	mg/kg	15.49	ND	U	U	0.00173	0.00188	J	J	0.00223	0.00266			0.00245	0.00294			0.00256	0.000963	J	J	0.00221	ND	U	U	0.00194
	BROMOBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	BROMOCHLOROMETHANE	mg/kg		ND	U	R	0.00173	ND	U	R	0.00223	ND	U	R	0.00245	ND	U	R	0.00256	ND	U	R	0.00221	ND	U	U	0.00194
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	BROMOFORM	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00173	ND	UQ	UJ	0.00223	ND	UQ	UJ	0.00245	ND	UQ	UJ	0.00256	ND	UQ	UJ	0.00221	ND	U	UJ	0.00194
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00173	ND	U	U	0.00223	ND	UQ	UJ	0.00245	ND	UQ	UJ	0.00256	ND	UQ	UJ	0.00221	ND	U	U	0.00194
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00173	0.000737	J	J	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	M,P-XYLENES	mg/kg		ND	U	U	0.00347	0.00201	J	U	0.00446	0.0028	J	J	0.0049	0.00259	J	J	0.00513	ND	U	U	0.00442	ND	U	U	0.00387
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00434	ND	U	U	0.00557	ND	U	U	0.00613	ND	U	U	0.00641	ND	U	U	0.00552	ND	U	U	0.00484
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	O-XYLENE	mg/kg	9548	ND	U	U	0.00173	0.000429	J	J	0.00223	0.00072	J	J	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	STYRENE	mg/kg	8970	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	TOLUENE	mg/kg	5570	ND	U	U	0.00173	0.00295		U	0.00223	0.00371		U	0.00245	0.00424		U	0.00256	0.00155	J	U	0.00221	ND	U	U	0.00194
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00173	ND	U	U	0.00223	ND	U	U	0.00245	ND	U	U	0.00256	ND	U	U	0.00221	ND	U	U	0.00194
	XYLENES	mg/kg	1086	ND	U	U	0.0052	0.00243	J	J	0.00669	0.00353	J	J	0.00735	0.00259	J	J	0.00769	ND	U	U	0.00662	ND	U	U	0.00581

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP247				DP247				DP247				DP247				DP247				DP248			
			SAMPLE_NO	FFOR1379				FFOR1380				FFOR1381				FFOR1382				FFOR1383				FFOR1384			
			SAMPLE_DATE	2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.81	ND	UQ	UJ	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	2-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	2-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.739	ND	U	U	0.705	ND	U	U	0.698	ND	U	U	0.746	ND	U	U	0.724	ND	U	U	0.724
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ		0.37	ND	UQ		0.352	ND	UQ		0.349	ND	UQ		0.373	ND	UQ		0.362	ND	U	U	0.362
	3-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	4-CHLOROANILINE	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	4-NITROANILINE	mg/kg		ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	ANTHRACENE	mg/kg	17203	ND	UQ		0.37	ND	UQ		0.352	ND	UQ		0.349	ND	UQ		0.373	ND	UQ		0.362	ND	U	U	0.362
	BENZENAMINE	mg/kg		ND	UQ		0.37	ND	UQ		0.352	ND	UQ		0.349	ND	UQ		0.373	ND	UQ		0.362	ND	U	U	0.362
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	CARBAZOLE	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	CHRYSENE	mg/kg	621.36	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	DIBENZOFURAN	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	FLUORENE	mg/kg	2294	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	ISOPHORONE	mg/kg	5119	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	PHENOL	mg/kg	18331	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
	PYRENE	mg/kg	1720	ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP247				DP247				DP247				DP247				DP247				DP248			
		SAMPLE_NO		FFOR1379				FFOR1380				FFOR1381				FFOR1382				FFOR1383				FFOR1384			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.37	ND	U	U	0.352	ND	U	U	0.349	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.362
Metals Method 6010	LEAD	mg/kg	400	3.7			0.67	4.45			0.64	4.46			0.64	5.6			0.68	4.65			0.66	2.77			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP248				DP248				DP248				DP248				DP249				DP249			
		SAMPLE_NO		FFOR1385				FFOR1386				FFOR1387				FFOR1388				FFOR1389				FFOR1390			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.25	1.51	J	J	4.22	2.34	J	J	4.75	1.81	J	J	4.29	4.19	J	J	4.27	ND	U	U	4.34
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.41	ND	U	U	4.87	ND	U	U	5.65	ND	U	U	5.3	ND	U	U	4.9	ND	U	U	6.04
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	0.00101	J	J	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	2-BUTANONE	mg/kg	39649	ND	U	U	0.027	0.0044	J	J	0.00516	ND	U	U	0.00424	ND	U	U	0.00568	ND	U	U	0.0051	ND	U	U	0.00569
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	2-HEXANONE	mg/kg		ND	U	U	0.027	ND	U	U	0.00516	ND	U	U	0.00424	ND	U	U	0.00568	ND	U	U	0.0051	ND	U	U	0.00569
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.135	ND	U	R	0.0258	ND	U	R	0.0212	ND	U	R	0.0284	ND	U	R	0.0255	ND	U	R	0.0285
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.135	ND	U	R	0.0258	ND	U	R	0.0212	ND	U	R	0.0284	ND	U	R	0.0255	ND	U	R	0.0285
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.027	ND	U	U	0.00516	ND	U	U	0.00424	ND	U	U	0.00568	ND	U	U	0.0051	ND	U	U	0.00569
	ACETONE	mg/kg	67456	0.0256	JB	U	0.027	0.017			0.00516	0.0189	Q	J	0.00424	0.0329	Q	J	0.00568	0.0104	Q	J	0.0051	0.0227	Q	J	0.00569
	BENZENE	mg/kg	15.49	ND	U	U	0.0108	0.000465	J	J	0.00207	0.00302			0.0017	0.00078	J	J	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	BROMOBENZENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	BROMOCHLOROMETHANE	mg/kg		ND	U	R	0.0108	ND	U	U	0.00207	ND	U	R	0.0017	ND	U	R	0.00227	ND	U	R	0.00204	ND	U	R	0.00228
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	BROMOFORM	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0108	ND	U	U	0.00207	ND	UQ	UJ	0.0017	ND	UQ	UJ	0.00227	ND	UQ	UJ	0.00204	ND	UQ	UJ	0.00228
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	CHLOROFORM	mg/kg	5.718	0.00345	J	J	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0108	ND	U	U	0.00207	ND	UQ	UJ	0.0017	ND	UQ	UJ	0.00227	ND	UQ	UJ	0.00204	ND	UQ	UJ	0.00228
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	M,P-XYLENES	mg/kg		ND	U	U	0.0216	ND	U	U	0.00413	0.00268	J	J	0.00339	ND	U	U	0.00454	ND	U	U	0.00408	ND	U	U	0.00456
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.027	ND	U	U	0.00516	ND	U	U	0.00424	ND	U	U	0.00568	ND	U	U	0.0051	ND	U	U	0.00569
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	O-XYLENE	mg/kg	9548	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	STYRENE	mg/kg	8970	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	TOLUENE	mg/kg	5570	ND	U	U	0.0108	0.000904	J	U	0.00207	0.00387		U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0108	ND	U	U	0.00207	ND	U	U	0.0017	ND	U	U	0.00227	ND	U	U	0.00204	ND	U	U	0.00228
	XYLENES	mg/kg	1086	ND	U	U	0.0324	ND	U	U	0.0062	0.00268	J	J	0.00509	ND	U	U	0.00681	ND	U	U	0.00612	ND	U	U	0.00683

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP248				DP248				DP248				DP248				DP249				DP249			
		SAMPLE_NO		FFOR1385				FFOR1386				FFOR1387				FFOR1388				FFOR1389				FFOR1390			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	UJ	1.78	ND	UQ	UJ	1.74	ND	UQ	UJ	1.98	ND	UQ	UJ	1.79	ND	UQ	UJ	1.76	ND	UQ	UJ	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	2-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.98	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.711	ND	U	U	0.696	ND	U	U	0.791	ND	U	U	0.717	ND	U	U	0.705	ND	U	U	0.713
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.98	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.98	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	4-CHLOROANILINE	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.98	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.98	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	ANTHRACENE	mg/kg	17203	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	BENZENAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	0.218	J	J	0.352	ND	U	U	0.357
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	CARBAZOLE	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	CHRYSENE	mg/kg	621.36	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	DIBENZOFURAN	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	FLUORENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	ISOPHORONE	mg/kg	5119	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.98	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	PHENOL	mg/kg	18331	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
	PYRENE	mg/kg	1720	ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP248				DP248				DP248				DP248				DP249				DP249			
		SAMPLE_NO		FFOR1385				FFOR1386				FFOR1387				FFOR1388				FFOR1389				FFOR1390			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.355	ND	U	U	0.348	ND	U	U	0.395	ND	U	U	0.358	ND	U	U	0.352	ND	U	U	0.357
Metals Method 6010	LEAD	mg/kg	400	5.26			0.65	3.88			0.63	9.7			0.72	5.45			0.65	4.15			0.64	3.96			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP249				DP249				DP249				DP249				DP250				DP250			
			SAMPLE_NO	FFOR1391				FFOR1392				FFOR1393				FFOR1394				FFOR1395				FFOR1396			
			SAMPLE_DATE	2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
			PURPOSE	REG				REG				REG				FD				REG				FD			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.6	J	J	4.31	ND	U	U	4.54	ND	U	U	4.34	ND	U	U	4.37	1.8	J	J	4.18	1.47	J	J	4.21
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.28	ND	U	U	4.92	ND	U	U	5.28	ND	U	U	5.53	ND	U	U	5.56	ND	U	U	6.08
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00602	ND	U	U	0.00485	ND	U	U	0.00706	ND	U	U	0.00666	ND	U	U	0.00579	ND	U	U	0.00645
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	2-HEXANONE	mg/kg		ND	U	U	0.00602	ND	U	U	0.00485	ND	U	U	0.00706	ND	U	U	0.00666	ND	U	U	0.00579	ND	U	U	0.00645
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0301	ND	U	R	0.0242	ND	U	R	0.0353	ND	U	R	0.0333	ND	U	R	0.029	ND	U	R	0.0323
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0301	ND	U	R	0.0242	ND	U	R	0.0353	ND	U	R	0.0333	ND	U	R	0.029	ND	U	R	0.0323
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00602	ND	U	U	0.00485	ND	U	U	0.00706	ND	U	U	0.00666	ND	U	U	0.00579	ND	U	U	0.00645
	ACETONE	mg/kg	67456	0.0254	Q		0.00602	0.0192	Q	J	0.00485	0.0355	Q	J	0.00706	0.0259	Q	J	0.00666	0.0243	Q	J	0.00579	0.0235	Q	J	0.00645
	BENZENE	mg/kg	15.49	0.00225	J	J	0.00241	0.00285			0.00194	0.0014	J	J	0.00282	0.0018	J	J	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	BROMOBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	BROMOCHLOROMETHANE	mg/kg		ND	U	R	0.00241	ND	U	R	0.00194	ND	U	R	0.00282	ND	U	R	0.00266	ND	U	R	0.00232	ND	U	R	0.00258
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	BROMOFORM	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00241	ND	UQ	UJ	0.00194	ND	UQ	UJ	0.00282	ND	UQ	UJ	0.00266	ND	UQ	UJ	0.00232	ND	UQ	UJ	0.00258
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00241	ND	UQ	UJ	0.00194	ND	UQ	UJ	0.00282	ND	UQ	UJ	0.00266	ND	UQ	UJ	0.00232	ND	UQ	UJ	0.00258
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	M,P-XYLENES	mg/kg		0.00191	J	U	0.00481	0.00221	J	J	0.00388	0.000868	J	U	0.00565	0.00169	J	U	0.00533	ND	U	U	0.00464	ND	U	U	0.00516
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00602	ND	U	U	0.00485	ND	U	U	0.00706	ND	U	U	0.00666	ND	U	U	0.00579	ND	U	U	0.00645
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	O-XYLENE	mg/kg	9548	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	STYRENE	mg/kg	8970	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	TOLUENE	mg/kg	5570	ND	U	U	0.00241	0.00358		U	0.00194	0.00163	J	U	0.00282	0.00309		U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00241	ND	U	U	0.00194	ND	U	U	0.00282	ND	U	U	0.00266	ND	U	U	0.00232	ND	U	U	0.00258
	XYLENES	mg/kg	1086	0.00191	J	U	0.00722	0.00221	J	J	0.00581	0.000868	J	U	0.00847	0.00169	J	U	0.00799	ND	U	U	0.00695	ND	U	U	0.00774

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP249				DP249				DP249				DP249				DP250				DP250			
		SAMPLE_NO		FFOR1391				FFOR1392				FFOR1393				FFOR1394				FFOR1395				FFOR1396			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	UJ	1.77	ND	UQ	UJ	1.88	ND	UQ	UJ	1.79	ND	UQ	UJ	1.82	ND	UQ	UJ	1.72	ND	UQ	UJ	1.71
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	2-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.88	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.71
	2-NITROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.709	ND	U	U	0.752	ND	U	U	0.715	ND	U	U	0.726	ND	U	U	0.69	ND	U	U	0.683
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.88	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.71
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.88	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.71
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	4-CHLOROANILINE	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.88	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.71
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.88	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.71
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	ANTHRACENE	mg/kg	17203	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	BENZENAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	CARBAZOLE	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	CHRYSENE	mg/kg	621.36	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	DIBENZOFURAN	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	FLUORENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	ISOPHORONE	mg/kg	5119	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.88	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.72	ND	U	U	1.71
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	PHENOL	mg/kg	18331	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
	PYRENE	mg/kg	1720	ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP249				DP249				DP249				DP249				DP250				DP250			
			SAMPLE_NO	FFOR1391				FFOR1392				FFOR1393				FFOR1394				FFOR1395				FFOR1396			
			SAMPLE_DATE	2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
			PURPOSE	REG				REG				REG				FD				REG				FD			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.354	ND	U	U	0.376	ND	U	U	0.357	ND	U	U	0.363	ND	U	U	0.345	ND	U	U	0.342
Metals Method 6010	LEAD	mg/kg	400	4.97		J-	0.65	7.94			0.69	5.34			0.65	5.39			0.66	4.43			0.64	4.4			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP250				DP250				DP250				DP250				DP251				DP251			
	SAMPLE_NO			FFOR1397				FFOR1398				FFOR1399				FFOR1400				FFOR1401				FFOR1402			
	SAMPLE_DATE			2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.31	ND	U	U	4.17	ND	U	U	4.68	ND	U	U	4.36	2	J	J	4.3	ND	U	U	4.3
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.36	ND	U	U	4.81	ND	U	U	5	ND	U	U	5.4	ND	U	U	5.21	ND	U	U	5.08
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00227	0.000461	J	J	0.00182	0.00183	J	J	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	0.00109	J	J	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00567	ND	U	U	0.00454	ND	U	U	0.00633	ND	U	U	0.00439	ND	U	U	0.00591	ND	U	U	0.00468
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	2-HEXANONE	mg/kg		ND	U	U	0.00567	ND	U	U	0.00454	ND	U	U	0.00633	ND	U	U	0.00439	ND	U	U	0.00591	ND	U	U	0.00468
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0283	ND	U	R	0.0227	ND	U	R	0.0316	ND	U	R	0.022	ND	U	R	0.0296	ND	U	R	0.0234
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0283	ND	U	R	0.0227	ND	U	R	0.0316	ND	U	R	0.022	ND	U	R	0.0296	ND	U	R	0.0234
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00567	ND	U	U	0.00454	ND	U	U	0.00633	ND	U	U	0.00439	ND	U	U	0.00591	ND	U	U	0.00468
	ACETONE	mg/kg	67456	0.0497	Q	J	0.00567	0.00887			0.00454	0.0149			0.00633	0.00435	J	J	0.00439	0.0321			0.00591	0.00804			0.00468
	BENZENE	mg/kg	15.49	ND	U	U	0.00227	0.00141	J	J	0.00182	0.0056			0.00253	0.000356	J	J	0.00176	0.000465	J	J	0.00237	0.000429	J	J	0.00187
	BROMOBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	BROMOCHLOROMETHANE	mg/kg		ND	U	R	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	BROMOFORM	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00227	ND	U	U	0.00182	0.00162	J	J	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00227	ND	UQ	UJ	0.00182	ND	UQ	UJ	0.00253	ND	UQ	UJ	0.00176	ND	UQ	UJ	0.00237	ND	UQ	UJ	0.00187
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00227	ND	U	U	0.00182	0.00126	J	J	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	M,P-XYLENES	mg/kg		ND	U	U	0.00453	0.00117	J	U	0.00364	0.00443	J	J	0.00506	ND	U	U	0.00351	ND	U	U	0.00473	ND	U	U	0.00374
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00567	ND	U	U	0.00454	ND	U	U	0.00633	ND	U	U	0.00439	ND	U	U	0.00591	ND	U	U	0.00468
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	O-XYLENE	mg/kg	9548	ND	U	U	0.00227	0.000273	J	J	0.00182	0.00112	J	J	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	STYRENE	mg/kg	8970	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	TOLUENE	mg/kg	5570	ND	U	U	0.00227	0.0021		U	0.00182	0.00732		U	0.00253	0.000793	J	U	0.00176	0.000899	J	U	0.00237	0.00104	J	U	0.00187
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00227	ND	U	U	0.00182	ND	U	U	0.00253	ND	U	U	0.00176	ND	U	U	0.00237	ND	U	U	0.00187
	XYLENES	mg/kg	1086	ND	U	U	0.0068	0.00144	J	U	0.00545	0.00556	J	J	0.00759	ND	U	U	0.00527	ND	U	U	0.0071	ND	U	U	0.00561

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP250				DP250				DP250				DP250				DP251				DP251			
			SAMPLE_NO	FFOR1397				FFOR1398				FFOR1399				FFOR1400				FFOR1401				FFOR1402			
			SAMPLE_DATE	2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	UJ	1.78	ND	UQ	UJ	1.75	ND	UQ	UJ	1.94	ND	UQ	UJ	1.79	ND	UQ	UJ	1.77	ND	UQ	UJ	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.94	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.711	ND	U	U	0.699	ND	U	U	0.775	ND	U	U	0.715	ND	U	U	0.709	ND	U	U	0.71
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.94	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.94	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.94	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.94	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	ANTHRACENE	mg/kg	17203	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	BENZENAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	CARBAZOLE	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	CHRYSENE	mg/kg	621.36	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	DIBENZOFURAN	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	FLUORENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	ISOPHORONE	mg/kg	5119	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.94	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
	PYRENE	mg/kg	1720	ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP250				DP250				DP250				DP250				DP251				DP251			
			SAMPLE_NO	FFOR1397				FFOR1398				FFOR1399				FFOR1400				FFOR1401				FFOR1402			
			SAMPLE_DATE	2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.356	ND	U	U	0.35	ND	U	U	0.388	ND	U	U	0.358	ND	U	U	0.354	ND	U	U	0.355
Metals Method 6010	LEAD	mg/kg	400	3.96			0.64	3.91			0.64	9.05			0.7	4.84			0.65	4.79			0.64	4.64			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP251				DP251				DP251				DP251				DP252				DP252			
	SAMPLE_NO			FFOR1403				FFOR1404				FFOR1405				FFOR1406				FFOR1407				FFOR1408			
	SAMPLE_DATE			2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
	PURPOSE			FD				REG				REG				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.33	ND	U	U	4.4	ND	U	U	4.57	ND	U	U	4.35	3.18	J	J	4.1	ND	U	U	4.26
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.42	ND	U	U	6.09	ND	U	U	5.31	ND	U	U	5.7	ND	U	U	5	ND	U	U	5.82
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00236	0.00177	J	J	0.00216	0.00165	J	J	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00236	0.00107	J	J	0.00216	0.00101	J	J	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00591	ND	U	U	0.00539	ND	U	U	0.00595	0.00361	J	J	0.00622	0.00453	J	J	0.00513	0.00359	J	J	0.00606
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	2-HEXANONE	mg/kg		ND	U	U	0.00591	ND	U	U	0.00539	ND	U	U	0.00595	ND	U	U	0.00622	ND	U	U	0.00513	ND	U	U	0.00606
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0296	ND	U	R	0.027	ND	U	R	0.0297	ND	U	R	0.0311	ND	U	R	0.0257	ND	U	R	0.0303
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0296	ND	U	R	0.027	ND	U	R	0.0297	ND	U	R	0.0311	ND	U	R	0.0257	ND	U	R	0.0303
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00591	ND	U	U	0.00539	ND	U	U	0.00595	ND	U	U	0.00622	ND	U	U	0.00513	ND	U	U	0.00606
	ACETONE	mg/kg	67456	0.0113			0.00591	0.0186			0.00539	0.0205			0.00595	0.0116			0.00622	0.028			0.00513	0.0312			0.00606
	BENZENE	mg/kg	15.49	0.000446	J	J	0.00236	0.00491			0.00216	0.00514			0.00238	0.00045	J	J	0.00249	0.000461	J	J	0.00205	0.000425	J	J	0.00242
	BROMOBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	BROMOFORM	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00236	0.00171	J	J	0.00216	0.00206	J	J	0.00238	ND	U	U	0.00249	0.000538	J	J	0.00205	ND	U	U	0.00242
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00236	ND	UQ	UJ	0.00216	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00249	ND	UQ	UJ	0.00205	ND	UQ	UJ	0.00242
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00236	0.00128	J	J	0.00216	0.00122	J	J	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	M,P-XYLENES	mg/kg		ND	U	U	0.00473	0.00447			0.00431	0.00422	J	J	0.00476	ND	U	U	0.00498	ND	U	U	0.0041	ND	U	U	0.00484
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00591	ND	U	U	0.00539	ND	U	U	0.00595	ND	U	U	0.00622	ND	U	U	0.00513	ND	U	U	0.00606
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	O-XYLENE	mg/kg	9548	ND	U	U	0.00236	0.00116	J	J	0.00216	0.000996	J	J	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	STYRENE	mg/kg	8970	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	TOLUENE	mg/kg	5570	0.00116	J	U	0.00236	0.00694		U	0.00216	0.00683		U	0.00238	0.000998	J	U	0.00249	0.000851	J	U	0.00205	0.000997	J	U	0.00242
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00238	ND	U	U	0.00249	ND	U	U	0.00205	ND	U	U	0.00242
	XYLENES	mg/kg	1086	ND	U	U	0.00709	0.00563	J	J	0.00647	0.00522	J	J	0.00714	ND	U	U	0.00747	ND	U	U	0.00616	ND	U	U	0.00727

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP251				DP251				DP251				DP251				DP252				DP252			
		SAMPLE_NO		FFOR1403				FFOR1404				FFOR1405				FFOR1406				FFOR1407				FFOR1408			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	2,4-DINITROPHENOL	mg/kg	122.21	ND	UQ	UJ	1.78	ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.79	ND	U	U	1.68	ND	U	U	1.74
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.79	ND	U	U	1.68	ND	U	U	1.74
	2-NITROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.712	ND	U	U	0.731	ND	U	U	0.749	ND	U	U	0.718	ND	U	U	0.672	ND	U	U	0.696
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.79	ND	U	U	1.68	ND	U	U	1.74
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.79	ND	U	U	1.68	ND	U	U	1.74
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.79	ND	U	U	1.68	ND	U	U	1.74
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.79	ND	U	U	1.68	ND	U	U	1.74
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	ANTHRACENE	mg/kg	17203	ND	U	U	0.356	ND	UQ		0.366	ND	UQ		0.375	ND	UQ		0.359	ND	UQ		0.336	ND	UQ		0.348
	BENZENAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	CARBAZOLE	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	CHRYSENE	mg/kg	621.36	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	DIBENZOFURAN	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	FLUORENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	ISOPHORONE	mg/kg	5119	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.83	ND	U	U	1.87	ND	U	U	1.79	ND	U	U	1.68	ND	U	U	1.74
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
	PYRENE	mg/kg	1720	ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP251				DP251				DP251				DP251				DP252				DP252			
		SAMPLE_NO		FFOR1403				FFOR1404				FFOR1405				FFOR1406				FFOR1407				FFOR1408			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.356	ND	U	U	0.366	ND	U	U	0.375	ND	U	U	0.359	ND	U	U	0.336	ND	U	U	0.348
Metals Method 6010	LEAD	mg/kg	400	4.79			0.65	7.78		J-	0.67	8.1			0.69	4.38			0.65	5.12			0.61	4.14			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP252				DP252				DP252				DP253				DP253				DP253			
		SAMPLE_NO		FFOR1409				FFOR1410				FFOR1411				FFOR1412				FFOR1413				FFOR1414			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.41	ND	U	U	4.47	ND	U	U	4.23	2.12	J	J	4.14	ND	U	U	4.2	ND	U	U	4.24
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.49	ND	U	U	5.43	ND	U	U	5.43	ND	U	U	4.82	ND	U	U	5.29	ND	U	U	5.14
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00142	J	J	0.00219	0.00128	J	J	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	0.000485	J	J	0.0019
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000833	J	J	0.00219	0.000771	J	J	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00547	ND	U	U	0.00712	0.00473	J	J	0.00657	0.00537			0.00489	0.0032	J	J	0.00539	0.00331	J	J	0.00475
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	2-HEXANONE	mg/kg		ND	U	U	0.00547	ND	U	U	0.00712	ND	U	U	0.00657	ND	U	U	0.00489	ND	U	U	0.00539	ND	U	U	0.00475
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0273	ND	U	R	0.0356	ND	U	R	0.0328	ND	U	R	0.0245	ND	U	R	0.0269	ND	U	R	0.0237
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0273	ND	U	R	0.0356	ND	U	R	0.0328	ND	U	R	0.0245	ND	U	R	0.0269	ND	U	R	0.0237
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00547	ND	U	U	0.00712	ND	U	U	0.00657	ND	U	U	0.00489	ND	U	U	0.00539	ND	U	U	0.00475
	ACETONE	mg/kg	67456	0.0163			0.00547	0.032			0.00712	0.0221			0.00657	0.0364			0.00489	0.0136			0.00539	0.0154			0.00475
	BENZENE	mg/kg	15.49	0.00429			0.00219	0.00503			0.00285	0.000765	J	J	0.00263	0.000406	J	J	0.00196	0.000886	J	J	0.00216	0.00142	J	J	0.0019
	BROMOBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	BROMOFORM	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	CARBON DISULFIDE	mg/kg	1935	0.00137	J	J	0.00219	0.00159	J	J	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00219	ND	UQ	UJ	0.00285	ND	UQ	UJ	0.00263	ND	UQ	UJ	0.00196	ND	UQ	UJ	0.00216	ND	UQ	UJ	0.0019
	ETHYLBENZENE	mg/kg	69.66	0.00103	J	J	0.00219	0.00109	J	J	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	M,P-XYLENES	mg/kg		0.00407	J	J	0.00437	0.00348	J	J	0.00569	ND	U	U	0.00525	ND	U	U	0.00391	0.000996	J	U	0.00431	0.00135	J	U	0.0038
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00547	ND	U	U	0.00712	ND	U	U	0.00657	ND	U	U	0.00489	ND	U	U	0.00539	ND	U	U	0.00475
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	O-XYLENE	mg/kg	9548	0.00109	J	J	0.00219	0.000852	J	J	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	0.000273	J	J	0.00216	0.000356	J	J	0.0019
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	STYRENE	mg/kg	8970	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	TOLUENE	mg/kg	5570	0.0062		U	0.00219	0.00607		U	0.00285	0.00154	J	U	0.00263	0.000573	J	U	0.00196	0.0018	J	U	0.00216	0.00229		U	0.0019
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00219	ND	U	U	0.00285	ND	U	U	0.00263	ND	U	U	0.00196	ND	U	U	0.00216	ND	U	U	0.0019
	XYLENES	mg/kg	1086	0.00517	J	J	0.00656	0.00433	J	J	0.00854	ND	U	U	0.00788	ND	U	U	0.00587	0.00127	J	U	0.00647	0.0017	J	U	0.0057

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP252				DP252				DP252				DP253				DP253				DP253			
		SAMPLE_NO		FFOR1409				FFOR1410				FFOR1411				FFOR1412				FFOR1413				FFOR1414			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.71	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.364	ND	U	U	0.375	0.625			0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	2-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.375	0.0138	J	J	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.71	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.728	ND	U	U	0.75	ND	U	U	0.707	ND	U	U	0.683	ND	U	U	0.684	ND	U	U	0.7
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.71	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.71	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	4-CHLOROANILINE	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.71	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.71	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	ANTHRACENE	mg/kg	17203	ND	UQ		0.364	ND	UQ		0.375	ND	UQ		0.353	ND	UQ		0.342	ND	UQ		0.342	ND	UQ		0.35
	BENZENAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	CARBAZOLE	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	CHRYSENE	mg/kg	621.36	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	DIBENZOFURAN	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.364	0.0176	J	J	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	FLUORENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	ISOPHORONE	mg/kg	5119	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.364	ND	U	U	0.375	0.535			0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.87	ND	U	U	1.77	ND	U	U	1.71	ND	U	U	1.71	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	PHENOL	mg/kg	18331	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
	PYRENE	mg/kg	1720	ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP252				DP252				DP252				DP253				DP253				DP253			
		SAMPLE_NO		FFOR1409				FFOR1410				FFOR1411				FFOR1412				FFOR1413				FFOR1414			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.364	ND	U	U	0.375	ND	U	U	0.353	ND	U	U	0.342	ND	U	U	0.342	ND	U	U	0.35
Metals Method 6010	LEAD	mg/kg	400	5.26			0.66	7.83		J-	0.68	4.02			0.64	4.77			0.62	4.61			0.63	4.99			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP253				DP253				DP253				DP254				DP254				DP254			
		SAMPLE_NO		FFOR1415				FFOR1416				FFOR1417				FFOR1418				FFOR1419				FFOR1420			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.25	ND	U	U	4.45	ND	U	U	4.35	4.07	J	J	4.15	ND	U	U	4.39	ND	U	U	4.33
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.73	ND	U	U	4.96	ND	U	U	5.9	ND	U	U	4.77	ND	U	U	5.45	ND	U	U	5.48
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000365	J	J	0.00231	0.00174	J	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	2-BUTANONE	mg/kg	39649	0.00462	J	J	0.00577	ND	U	U	0.00591	ND	U	U	0.00602	ND	U	U	0.00469	0.00247	J	J	0.00576	0.00303	J	J	0.00577
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	2-HEXANONE	mg/kg		ND	U	U	0.00577	ND	U	U	0.00591	ND	U	U	0.00602	ND	U	U	0.00469	ND	U	U	0.00576	ND	U	U	0.00577
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0288	ND	U	R	0.0296	ND	U	R	0.0301	ND	U	R	0.0234	ND	U	R	0.0288	ND	U	R	0.0288
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0288	ND	U	R	0.0296	ND	U	R	0.0301	ND	U	R	0.0234	ND	U	R	0.0288	ND	U	R	0.0288
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00577	ND	U	U	0.00591	ND	U	U	0.00602	ND	U	U	0.00469	ND	U	U	0.00576	ND	U	U	0.00577
	ACETONE	mg/kg	67456	0.021			0.00577	0.0206	Q	J	0.00591	0.0206	Q	J	0.00602	0.0334	Q	J	0.00469	0.0131			0.00576	0.0131			0.00577
	BENZENE	mg/kg	15.49	0.00132	J	J	0.00231	0.00497			0.00236	0.000951	J	J	0.00241	ND	U	U	0.00187	0.000371	J	J	0.0023	0.000391	J	J	0.00231
	BROMOBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00231	ND	U	R	0.00236	ND	U	R	0.00241	ND	U	R	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	BROMOFORM	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00231	ND	UQ	UJ	0.00236	ND	UQ	UJ	0.00241	ND	UQ	UJ	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00236	ND	UQ	UJ	0.00241	ND	UQ	UJ	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	0.000272	J	J	0.0023	0.000389	J	J	0.00231
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	M,P-XYLENES	mg/kg		0.00103	J	U	0.00461	0.00416	J	J	0.00473	ND	U	U	0.00482	ND	U	U	0.00375	ND	U	U	0.00461	ND	U	U	0.00461
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00577	ND	U	U	0.00591	ND	U	U	0.00602	ND	U	U	0.00469	ND	U	U	0.00576	ND	U	U	0.00577
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	O-XYLENE	mg/kg	9548	0.000272	J	J	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	STYRENE	mg/kg	8970	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	TOLUENE	mg/kg	5570	0.00209	J	U	0.00231	0.00625		U	0.00236	ND	U	U	0.00241	0.000548	J	U	0.00187	0.000796	J	U	0.0023	0.000933	J	U	0.00231
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00231	ND	U	U	0.00236	ND	U	U	0.00241	ND	U	U	0.00187	ND	U	U	0.0023	ND	U	U	0.00231
	XYLENES	mg/kg	1086	0.0013	J	U	0.00692	0.00416	J	J	0.00709	ND	U	U	0.00723	ND	U	U	0.00562	ND	U	U	0.00691	ND	U	U	0.00692

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP253				DP253				DP253				DP254				DP254				DP254			
		SAMPLE_NO		FFOR1415				FFOR1416				FFOR1417				FFOR1418				FFOR1419				FFOR1420			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	2-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	2-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.699	ND	U	U	0.742	ND	U	U	0.717	ND	U	U	0.685	ND	U	U	0.72	ND	U	U	0.712
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	3-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	4-CHLOROANILINE	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	4-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	ANTHRACENE	mg/kg	17203	ND	UQ		0.349	ND	UQ		0.371	ND	UQ		0.358	ND	UQ		0.343	ND	UQ		0.36	ND	UQ		0.356
	BENZENAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	0.0467	J	J	0.343	ND	U	U	0.36	ND	U	U	0.356
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	CARBAZOLE	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	CHRYSENE	mg/kg	621.36	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	DIBENZOFURAN	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	FLUORENE	mg/kg	2294	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	ISOPHORONE	mg/kg	5119	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.75	ND	U	U	1.86	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.8	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	PHENOL	mg/kg	18331	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
	PYRENE	mg/kg	1720	ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP253				DP253				DP253				DP254				DP254				DP254			
		SAMPLE_NO		FFOR1415				FFOR1416				FFOR1417				FFOR1418				FFOR1419				FFOR1420			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11				2-Jun-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.349	ND	U	U	0.371	ND	U	U	0.358	ND	U	U	0.343	ND	U	U	0.36	ND	U	U	0.356
Metals Method 6010	LEAD	mg/kg	400	6.38			0.63	8.05			0.68	5.36			0.65	5.53			0.62	3.92			0.66	3.78			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP254				DP254				DP255				DP255				DP255				DP255			
	SAMPLE_NO			FFOR1421				FFOR1422				FFOR1423				FFOR1424				FFOR1425				FFOR1426			
	SAMPLE_DATE			2-Jun-11				2-Jun-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.72	ND	U	U	4.28	ND	U	U	4.56	ND	U	U	4.43	ND	U	U	4.45	ND	U	U	4.34
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.9	ND	U	U	6.09	ND	U	U	7.27	ND	U	U	5.08	ND	U	U	4.21	ND	U	U	4.34
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000698	J	J	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	0.00157	J	J	0.00238	0.000683	J	J	0.00216
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000422	J	J	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	0.000942	J	J	0.00238	0.000472	J	J	0.00216
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	UQ	UJ	0.00365	ND	UQ	UJ	0.00218	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00216
	2-BUTANONE	mg/kg	39649	0.00344	J	J	0.00465	0.00357	J	J	0.00547	0.00301	J	U	0.00914	0.00415	J	U	0.00546	0.00612		U	0.00594	0.0022	J	U	0.0054
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	2-HEXANONE	mg/kg		ND	U	U	0.00465	ND	U	U	0.00547	ND	U	U	0.00914	ND	U	U	0.00546	ND	U	U	0.00594	ND	U	U	0.0054
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0232	ND	U	R	0.0273	ND	U	R	0.0457	ND	U	R	0.0273	ND	U	R	0.0297	ND	U	R	0.027
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0232	ND	U	R	0.0273	ND	U	R	0.0457	ND	U	R	0.0273	ND	U	R	0.0297	ND	U	R	0.027
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00465	ND	U	U	0.00547	ND	U	U	0.00914	ND	U	U	0.00546	ND	U	U	0.00594	ND	U	U	0.0054
	ACETONE	mg/kg	67456	0.0134			0.00465	0.016			0.00547	0.0101	J	U	0.0457	0.0133	J	U	0.0273	0.0149	J	U	0.0297	0.0111	J	U	0.027
	BENZENE	mg/kg	15.49	0.00273			0.00186	0.000374	J	J	0.00219	0.000965	J	J	0.00365	0.00066	J	J	0.00218	0.00546			0.00238	0.00303			0.00216
	BROMOBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	BROMOFORM	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	ETHYLBENZENE	mg/kg	69.66	0.00063	J	J	0.00186	0.00029	J	J	0.00219	ND	U	U	0.00365	0.000391	J	J	0.00218	0.00122	J	J	0.00238	0.000647	J	J	0.00216
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	M,P-XYLENES	mg/kg		0.00188	J	U	0.00372	ND	U	U	0.00437	ND	U	U	0.00731	ND	U	U	0.00437	0.00474	J	J	0.00475	0.00206	J	J	0.00432
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00186	ND	U	U	0.00219	ND	UQ	UJ	0.00365	ND	UQ	UJ	0.00218	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00216
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00465	ND	U	U	0.00547	ND	U	U	0.00914	ND	U	U	0.00546	ND	U	U	0.00594	ND	U	U	0.0054
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	O-XYLENE	mg/kg	9548	0.000465	J	J	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	0.00124	J	J	0.00238	0.000505	J	J	0.00216
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	UQ	UJ	0.00365	ND	UQ	UJ	0.00218	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00216
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	STYRENE	mg/kg	8970	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	TOLUENE	mg/kg	5570	0.00334		U	0.00186	0.000788	J	U	0.00219	ND	U	U	0.00365	0.000957	J	U	0.00218	0.00745			0.00238	0.0038			0.00216
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00186	ND	U	U	0.00219	ND	UQ	UJ	0.00365	ND	UQ	UJ	0.00218	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00216
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00186	ND	U	U	0.00219	ND	U	U	0.00365	ND	U	U	0.00218	ND	U	U	0.00238	ND	U	U	0.00216
	XYLENES	mg/kg	1086	0.00234	J	U	0.00558	ND	U	U	0.00656	ND	U	U	0.011	ND	U	U	0.00655	0.00598	J	J	0.00713	0.00257	J	J	0.00648

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP254				DP254				DP255				DP255				DP255				DP255			
		SAMPLE_NO		FFOR1421				FFOR1422				FFOR1423				FFOR1424				FFOR1425				FFOR1426			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.95	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	2-METHYLPHENOL	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	2-NITROANILINE	mg/kg		ND	U	U	1.95	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.781	ND	U	U	0.706	ND	U	U	0.753	ND	U	U	0.742	ND	U	U	0.734	ND	U	U	0.727
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	3-NITROANILINE	mg/kg		ND	U	U	1.95	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.95	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	4-CHLOROANILINE	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	4-NITROANILINE	mg/kg		ND	U	U	1.95	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.95	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	ANTHRACENE	mg/kg	17203	ND	UQ		0.39	ND	UQ		0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	BENZENAMINE	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	CARBAZOLE	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	CHRYSENE	mg/kg	621.36	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	DIBENZOFURAN	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	FLUORENE	mg/kg	2294	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	ISOPHORONE	mg/kg	5119	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.95	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.86	ND	U	U	1.84	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	PHENOL	mg/kg	18331	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
	PYRENE	mg/kg	1720	ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP254				DP254				DP255				DP255				DP255				DP255			
		SAMPLE_NO		FFOR1421				FFOR1422				FFOR1423				FFOR1424				FFOR1425				FFOR1426			
		SAMPLE_DATE		2-Jun-11				2-Jun-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.39	ND	U	U	0.353	ND	U	U	0.376	ND	U	U	0.371	ND	U	U	0.367	ND	U	U	0.364
Metals Method 6010	LEAD	mg/kg	400	9.23			0.7	4.68			0.64	3.76		J	1.37	4.19			0.67	7.73			0.68	5.94			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP255				DP255				DP256				DP256				DP256				DP256			
		SAMPLE_NO		FFOR1427				FFOR1428				FFOR1429				FFOR1430				FFOR1431				FFOR1432			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.39	ND	U	U	4.36	2.32	J	J	4.39	ND	U	U	4.28	ND	U	U	4.46	ND	U	U	4.45
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	7.09	ND	U	U	6.28	ND	U	U	5.07	ND	U	U	4.23	0.778	J	J	4.81	ND	U	U	4.45
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	0.00091	J	J	0.00198	ND	U	U	0.00172
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	0.000535	J	J	0.00198	ND	U	U	0.00172
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	2-BUTANONE	mg/kg	39649	0.00213	J	U	0.00577	0.00247	J	U	0.00483	ND	U	U	0.00572	ND	U	U	0.0056	0.000757	J	U	0.00496	ND	U	U	0.00431
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	2-HEXANONE	mg/kg		ND	U	U	0.00577	ND	U	U	0.00483	ND	U	U	0.00572	ND	U	U	0.0056	ND	U	U	0.00496	ND	U	U	0.00431
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0288	ND	U	R	0.0242	ND	U	R	0.0286	ND	U	R	0.028	ND	U	R	0.0248	ND	U	R	0.0215
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0288	ND	U	R	0.0242	ND	U	R	0.0286	ND	U	R	0.028	ND	U	R	0.0248	ND	U	R	0.0215
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00577	ND	U	U	0.00483	ND	U	U	0.00572	ND	U	U	0.0056	ND	U	U	0.00496	ND	U	U	0.00431
	ACETONE	mg/kg	67456	0.0121	J	U	0.0288	0.00927	J	U	0.0242	0.00647	J	U	0.0286	0.00657	J	U	0.028	0.00882	J	U	0.0248	0.00515	J	U	0.0215
	BENZENE	mg/kg	15.49	0.000451	J	J	0.00231	0.000445	J	J	0.00193	ND	U	U	0.00229	0.000354	J	U	0.00224	0.00244			0.00198	0.000366	J	U	0.00172
	BROMOBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	BROMOFORM	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00231	0.000264	J	J	0.00193	ND	U	U	0.00229	0.000283	J	J	0.00224	0.000503	J	J	0.00198	0.000266	J	J	0.00172
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	M,P-XYLENES	mg/kg		ND	U	U	0.00461	ND	U	U	0.00387	ND	U	U	0.00458	ND	U	U	0.00448	0.00224	J	J	0.00397	ND	U	U	0.00345
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00577	ND	U	U	0.00483	ND	U	U	0.00572	ND	U	U	0.0056	ND	U	U	0.00496	ND	U	U	0.00431
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	O-XYLENE	mg/kg	9548	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	0.000567	J	J	0.00198	ND	U	U	0.00172
	P-ISOPROPYLTOLUENE	mg/kg		ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	STYRENE	mg/kg	8970	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	TOLUENE	mg/kg	5570	0.000764	J	U	0.00231	0.000662	J	U	0.00193	0.000504	J	U	0.00229	0.00101	J	U	0.00224	0.00346			0.00198	0.000906	J	U	0.00172
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00231	ND	U	U	0.00193	ND	U	U	0.00229	ND	U	U	0.00224	ND	U	U	0.00198	ND	U	U	0.00172
	XYLENES	mg/kg	1086	ND	U	U	0.00692	ND	U	U	0.0058	ND	U	U	0.00687	ND	U	U	0.00672	0.0028	J	J	0.00595	ND	U	U	0.00517

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP255				DP255				DP256				DP256				DP256				DP256			
		SAMPLE_NO		FFOR1427				FFOR1428				FFOR1429				FFOR1430				FFOR1431				FFOR1432			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.362	ND	U	U	0.365	ND	UQ	U	0.363	ND	UQ	U	0.356	ND	UQ	U	0.368	ND	UQ	U	0.367
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.84
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	2-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.84
	2-NITROPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.725	ND	U	U	0.731	ND	U	U	0.725	ND	U	U	0.713	ND	U	U	0.736	ND	U	U	0.735
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.84
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.84
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	4-CHLOROANILINE	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.84
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.84
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	ANTHRACENE	mg/kg	17203	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	BENZENAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.362	ND	U	U	0.365	0.121	J	J	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	CARBAZOLE	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	CHRYSENE	mg/kg	621.36	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	DIBENZOFURAN	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	FLUORENE	mg/kg	2294	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	ISOPHORONE	mg/kg	5119	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.84
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	PHENOL	mg/kg	18331	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
	PYRENE	mg/kg	1720	ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP255				DP255				DP256				DP256				DP256				DP256			
		SAMPLE_NO		FFOR1427				FFOR1428				FFOR1429				FFOR1430				FFOR1431				FFOR1432			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.362	ND	U	U	0.365	ND	U	U	0.363	ND	U	U	0.356	ND	U	U	0.368	ND	U	U	0.367
Metals Method 6010	LEAD	mg/kg	400	5.34			0.66	5.28			0.66	4.12			0.66	3.61		J	0.64	6.96			0.66	6.78			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP256				DP257				DP257				DP257				DP257				DP257			
		SAMPLE_NO		FFOR1433				FFOR1434				FFOR1435				FFOR1436				FFOR1437				FFOR1438			
		SAMPLE_DATE		2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.34	ND	U	U	4.27	ND	U	U	4.39	1.96	J	J	4.17	ND	U	U	4.25	ND	U	U	4.32
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.11	ND	U	U	5.28	ND	U	U	5.78	1.08	J	J	5.09	1.17	J	J	5.71	0.798	J	J	5.24
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000136	J	J	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	0.0014	J	J	0.00258	0.000806	J	J	0.00206	0.000939	J	J	0.00203
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	0.000726	J	J	0.00258	0.000457	J	J	0.00206	0.000639	J	J	0.00203
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	2-BUTANONE	mg/kg	39649	0.00398	J	U	0.00479	0.0024	J	U	0.00603	ND	U	U	0.00505	0.00851		U	0.00645	0.00223	J	U	0.00514	0.00209	J	U	0.00506
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	2-HEXANONE	mg/kg		ND	U	U	0.00479	ND	U	U	0.00603	ND	U	U	0.00505	ND	U	U	0.00645	ND	U	U	0.00514	ND	U	U	0.00506
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.024	ND	U	R	0.0301	ND	U	R	0.0252	ND	U	R	0.0323	ND	U	R	0.0257	ND	U	R	0.0253
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.024	ND	U	R	0.0301	ND	U	R	0.0252	ND	U	R	0.0323	ND	U	R	0.0257	ND	U	R	0.0253
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00479	ND	U	U	0.00603	ND	U	U	0.00505	ND	U	U	0.00645	ND	U	U	0.00514	ND	U	U	0.00506
	ACETONE	mg/kg	67456	0.00903	J	U	0.024	0.0075	J	U	0.0301	0.00368	J	U	0.0252	0.0122	J	U	0.0323	0.00497	J	U	0.0257	0.00698	J	U	0.0253
	BENZENE	mg/kg	15.49	0.000627	J	U	0.00192	0.000178	J	U	0.00241	ND	U	U	0.00202	0.00396			0.00258	0.00252			0.00206	0.004			0.00203
	BROMOBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	BROMOFORM	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	ETHYLBENZENE	mg/kg	69.66	0.00037	J	J	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	0.000989	J	J	0.00258	0.00074	J	J	0.00206	0.000742	J	J	0.00203
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	M,P-XYLENES	mg/kg		0.00042	J	J	0.00383	ND	U	U	0.00482	ND	U	U	0.00404	0.00408	J	J	0.00516	0.00208	J	J	0.00411	0.00251	J	J	0.00405
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00479	ND	U	U	0.00603	ND	U	U	0.00505	ND	U	U	0.00645	ND	U	U	0.00514	ND	U	U	0.00506
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	O-XYLENE	mg/kg	9548	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	0.00101	J	J	0.00258	0.000508	J	J	0.00206	0.000607	J	J	0.00203
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	STYRENE	mg/kg	8970	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	TOLUENE	mg/kg	5570	0.00132	J	U	0.00192	0.00052	J	U	0.00241	0.000454	J	U	0.00202	0.00615			0.00258	0.00375			0.00206	0.00461			0.00203
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00202	ND	U	U	0.00258	ND	U	U	0.00206	ND	U	U	0.00203
	XYLENES	mg/kg	1086	0.00042	J	J	0.00575	ND	U	U	0.00723	ND	U	U	0.00606	0.00508	J	J	0.00774	0.00258	J	J	0.00617	0.00311	J	J	0.00608

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP256				DP257				DP257				DP257				DP257				DP257			
		SAMPLE_NO		FFOR1433				FFOR1434				FFOR1435				FFOR1436				FFOR1437				FFOR1438			
		SAMPLE_DATE		2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	UQ	U	0.356	ND	UQ	U	0.348	ND	UQ	U	0.363	ND	UQ	U	0.344	ND	UQ	U	0.348	ND	UQ	U	0.356
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.712	ND	U	U	0.695	ND	U	U	0.725	ND	U	U	0.688	ND	U	U	0.695	ND	U	U	0.713
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	ANTHRACENE	mg/kg	17203	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	BENZENAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.356	0.0112	J	J	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	CARBAZOLE	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	CHRYSENE	mg/kg	621.36	ND	U	U	0.356	0.02	J	J	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	DIBENZOFURAN	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	FLUORENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	ISOPHORONE	mg/kg	5119	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.72	ND	U	U	1.74	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
	PYRENE	mg/kg	1720	ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP256				DP257				DP257				DP257				DP257				DP257			
		SAMPLE_NO		FFOR1433				FFOR1434				FFOR1435				FFOR1436				FFOR1437				FFOR1438			
		SAMPLE_DATE		2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.356	ND	U	U	0.348	ND	U	U	0.363	ND	U	U	0.344	ND	U	U	0.348	ND	U	U	0.356
Metals Method 6010	LEAD	mg/kg	400	5.25			0.65	5.58			0.64	4.68			0.66	4.47			0.63	5.08			0.64	6.92			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP257				DP258				DP258				DP258				DP258				DP258			
		SAMPLE_NO		FFOR1439				FFOR1440				FFOR1441				FFOR1442				FFOR1443				FFOR1444			
		SAMPLE_DATE		2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.29	1.99	J	J	4.25	ND	U	U	4.53	ND	U	U	4.31	ND	U	U	4.31	ND	U	U	4.35
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.05	ND	U	U	5.55	ND	U	U	6.74	ND	U	U	5.34	ND	U	U	5.04	ND	U	U	6.85
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000201	J	J	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	0.00107	J	J	0.00213	0.000533	J	J	0.00208	ND	U	U	0.0024
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	2-BUTANONE	mg/kg	39649	0.00531	J	U	0.00566	0.0051	J	J	0.0064	0.00193	J	J	0.00649	0.00419	J	J	0.00533	0.0033	J	J	0.00521	0.00581	J	J	0.006
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	2-HEXANONE	mg/kg		ND	U	U	0.00566	ND	U	U	0.0064	ND	U	U	0.00649	ND	U	U	0.00533	ND	U	U	0.00521	ND	U	U	0.006
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0283	ND	U	R	0.032	ND	U	R	0.0325	ND	U	R	0.0266	ND	U	R	0.0261	ND	U	R	0.03
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0283	ND	U	R	0.032	ND	U	R	0.0325	ND	U	R	0.0266	ND	U	R	0.0261	ND	U	R	0.03
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00566	ND	U	U	0.0064	ND	U	U	0.00649	ND	U	U	0.00533	ND	U	U	0.00521	ND	U	U	0.006
	ACETONE	mg/kg	67456	0.0214	J	U	0.0283	0.0345	Q	UJ	0.032	0.00404	JQ	UJ	0.0325	0.00754	JQ	UJ	0.0266	0.00837	JQ	UJ	0.0261	0.0136	JQ	UJ	0.03
	BENZENE	mg/kg	15.49	0.000822	J	U	0.00226	0.000778	J	U	0.00256	0.000546	J	U	0.0026	0.00334			0.00213	0.00235			0.00208	0.000834	J	U	0.0024
	BROMOBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	BROMOFORM	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00226	ND	UQ	UJ	0.00256	ND	UQ	UJ	0.0026	ND	UQ	UJ	0.00213	ND	UQ	UJ	0.00208	ND	UQ	UJ	0.0024
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	ETHYLBENZENE	mg/kg	69.66	0.000387	J	J	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	0.000725	J	J	0.00213	0.00051	J	J	0.00208	0.000334	J	J	0.0024
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	M,P-XYLENES	mg/kg		0.000598	J	J	0.00453	ND	U	U	0.00512	ND	U	U	0.00519	0.00274	J	J	0.00426	0.00122	J	J	0.00417	ND	U	U	0.0048
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00566	ND	U	U	0.0064	ND	U	U	0.00649	ND	U	U	0.00533	ND	U	U	0.00521	ND	U	U	0.006
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	O-XYLENE	mg/kg	9548	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	0.000671	J	J	0.00213	0.000236	J	J	0.00208	ND	U	U	0.0024
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	STYRENE	mg/kg	8970	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	TOLUENE	mg/kg	5570	0.0015	J	U	0.00226	0.000753	J	U	0.00256	0.000643	J	U	0.0026	0.00474			0.00213	0.00277			0.00208	0.00103	J	J	0.0024
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00226	ND	U	U	0.00256	ND	U	U	0.0026	ND	U	U	0.00213	ND	U	U	0.00208	ND	U	U	0.0024
	XYLENES	mg/kg	1086	0.000598	J	J	0.00679	ND	U	U	0.00768	ND	U	U	0.00779	0.00341	J	J	0.0064	0.00145	J	J	0.00625	ND	U	U	0.00721

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP257				DP258				DP258				DP258				DP258				DP258			
		SAMPLE_NO		FFOR1439				FFOR1440				FFOR1441				FFOR1442				FFOR1443				FFOR1444			
		SAMPLE_DATE		2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	UQ	U	0.354	ND	UQ	U	0.351	ND	UQ	U	0.374	ND	UQ	U	0.362	ND	UQ	U	0.35	ND	UQ	U	0.359
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	2-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.708	ND	U	U	0.702	ND	U	U	0.747	ND	U	U	0.723	ND	U	U	0.699	ND	U	U	0.718
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	4-CHLOROANILINE	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	ANTHRACENE	mg/kg	17203	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	BENZENAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	CARBAZOLE	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	CHRYSENE	mg/kg	621.36	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	DIBENZOFURAN	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	FLUORENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	ISOPHORONE	mg/kg	5119	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	PHENOL	mg/kg	18331	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
	PYRENE	mg/kg	1720	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP257				DP258				DP258				DP258				DP258				DP258			
		SAMPLE_NO		FFOR1439				FFOR1440				FFOR1441				FFOR1442				FFOR1443				FFOR1444			
		SAMPLE_DATE		2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.359
Metals Method 6010	LEAD	mg/kg	400	5.11			0.64	7.89			0.64	4.63			0.68	7.03			0.65	8.17			0.64	4.78			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP259				DP259				DP259				DP259				DP259				DP259			
		SAMPLE_NO		FFOR1445				FFOR1446				FFOR1447				FFOR1448				FFOR1449				FFOR1450			
		SAMPLE_DATE		2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		24.8			8.18	17.5			4.4	5.89		J+	4.23	ND	U	U	4.46	1.43	J	J	4.23	ND	U	U	4.31
	GASOLINE RANGE ORGANICS	mg/kg		0.915	J	J	4.83	2.02	J	J	5.34	ND	U	U	4.81	ND	U	U	4.9	ND	U	U	4.92	ND	U	U	4.97
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00226			0.00193	0.003			0.00217	0.000629	J	J	0.00186	ND	U	U	0.00213	0.000227	J	J	0.00189	0.000287	J	J	0.00203
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	2-BUTANONE	mg/kg	39649	0.00488			0.00482	0.00537	J	J	0.00543	0.0046	J	J	0.00465	0.00567			0.00534	0.00389	J	J	0.00473	0.00573			0.00507
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	2-HEXANONE	mg/kg		ND	U	U	0.00482	ND	U	U	0.00543	ND	U	U	0.00465	ND	U	U	0.00534	ND	U	U	0.00473	ND	U	U	0.00507
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0241	ND	U	R	0.0271	ND	U	R	0.0233	ND	U	R	0.0267	ND	U	R	0.0236	ND	U	R	0.0254
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0241	ND	U	R	0.0271	ND	U	R	0.0233	ND	U	R	0.0267	ND	U	R	0.0236	ND	U	R	0.0254
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00482	ND	U	U	0.00543	ND	U	U	0.00465	ND	U	U	0.00534	ND	U	U	0.00473	ND	U	U	0.00507
	ACETONE	mg/kg	67456	0.0195	JQ	UJ	0.0241	0.0189	JQ	UJ	0.0271	0.00707	JQ	UJ	0.0233	0.0179	JQ	UJ	0.0267	0.0126	JQ	UJ	0.0236	0.0209	JQ	UJ	0.0254
	BENZENE	mg/kg	15.49	0.000552	J	U	0.00193	0.000563	J	U	0.00217	0.00233			0.00186	0.00055	J	U	0.00213	0.00114	J	J	0.00189	0.00151	J	J	0.00203
	BROMOBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	BROMOFORM	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	CARBON DISULFIDE	mg/kg	1935	ND	UQ	UJ	0.00193	ND	UQ	UJ	0.00217	ND	UQ	UJ	0.00186	ND	UQ	UJ	0.00213	ND	UQ	UJ	0.00189	ND	UQ	UJ	0.00203
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	UJ	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	ETHYLBENZENE	mg/kg	69.66	0.000561	J	J	0.00193	0.000704	J	J	0.00217	0.000504	J	J	0.00186	0.000507	J	J	0.00213	0.000668	J	J	0.00189	0.00059	J	J	0.00203
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	M,P-XYLENES	mg/kg		0.00368	J	J	0.00385	0.00565			0.00434	0.00162	J	J	0.00372	ND	U	U	0.00427	0.000763	J	J	0.00378	0.00105	J	J	0.00406
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00482	ND	U	U	0.00543	ND	U	U	0.00465	ND	U	U	0.00534	ND	U	U	0.00473	ND	U	U	0.00507
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	O-XYLENE	mg/kg	9548	0.00199			0.00193	0.00352			0.00217	0.000407	J	J	0.00186	ND	U	U	0.00213	0.000146	J	J	0.00189	0.000245	J	J	0.00203
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	STYRENE	mg/kg	8970	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	TOLUENE	mg/kg	5570	0.000962	J	J	0.00193	0.0012	J	J	0.00217	0.00314		J-	0.00186	0.00127	J	J	0.00213	0.00199			0.00189	0.00255			0.00203
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00193	ND	U	U	0.00217	ND	U	U	0.00186	ND	U	U	0.00213	ND	U	U	0.00189	ND	U	U	0.00203
	XYLENES	mg/kg	1086	0.00567	J	J	0.00578	0.00917			0.00652	0.00203	J	J	0.00558	ND	U	U	0.0064	0.000909	J	J	0.00567	0.00129	J	J	0.00609

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP259				DP259				DP259				DP259				DP259				DP259			
		SAMPLE_NO		FFOR1445				FFOR1446				FFOR1447				FFOR1448				FFOR1449				FFOR1450			
		SAMPLE_DATE		2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	UQ	U	0.341	ND	UQ	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.7	ND	U	U	1.82	ND	U	U	17.7	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	2-METHYLPHENOL	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	2-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.82	ND	U	U	17.7	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	6.82	ND	U	U	7.27	ND	U	U	7.1	ND	U	U	0.726	ND	U	U	0.71	ND	U	U	0.711
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	3-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.82	ND	U	U	17.7	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.7	ND	U	U	1.82	ND	U	U	17.7	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	4-CHLOROANILINE	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	4-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.82	ND	U	U	17.7	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.7	ND	U	U	1.82	ND	U	U	17.7	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	ANTHRACENE	mg/kg	17203	0.0418	J	J	0.341	0.073	J	J	0.363	0.13	J	J	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	BENZENAMINE	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.35	J	J	3.41	0.369	J	J	3.63	1.05	J	J	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	BENZO(A)PYRENE	mg/kg	0.62139	0.273	J	J	3.41	0.259	J	J	3.63	0.61	J	J	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.352	J	J	3.41	0.449	J	J	3.63	0.952	J	J	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	BENZO(GHI)PERYLENE	mg/kg		0.38	J	J	3.41	0.257	J	J	3.63	0.272	J	J	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	BENZO(K)FLUORANTHENE	mg/kg	62.14	0.326	J	J	3.41	0.225	J	J	3.63	0.478	J	J	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.445	J	J	3.41	ND	U	U	3.63	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	BUTYL BENZYL PHTHALATE	mg/kg		0.159	J	J	3.41	ND	U	U	3.63	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	CARBAZOLE	mg/kg		0.0248	J	J	0.341	0.0551	J	J	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	CHRYSENE	mg/kg	621.36	0.271	J	J	3.41	0.44	J	J	3.63	1.09	J	J	3.55	ND	U	U	0.363	0.017	J	J	0.355	ND	U	U	0.355
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	0.247	J	J	3.41	0.141	J	J	3.63	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	DIBENZOFURAN	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	3.41	ND	U	U	3.63	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	FLUORANTHENE	mg/kg	2294	0.373			0.341	0.796			0.363	1.38	J	J	3.55	ND	U	U	0.363	0.0292	J	J	0.355	0.00771	J	J	0.355
	FLUORENE	mg/kg	2294	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	0.322	J	J	3.41	ND	U	U	3.63	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	ISOPHORONE	mg/kg	5119	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.7	ND	U	U	1.82	ND	U	U	17.7	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	0.096	J	J	0.341	0.187	J	J	0.363	0.308	J	J	3.55	ND	U	U	0.363	0.0124	J	J	0.355	ND	U	U	0.355
	PHENOL	mg/kg	18331	ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
	PYRENE	mg/kg	1720	0.304	J	J	3.41	0.496	J	J	3.63	1.04	J	J	3.55	ND	U	U	0.363	0.0277	J	J	0.355	ND	U	U	0.355

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP259				DP259				DP259				DP259				DP259				DP259			
		SAMPLE_NO		FFOR1445				FFOR1446				FFOR1447				FFOR1448				FFOR1449				FFOR1450			
		SAMPLE_DATE		2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.341	ND	U	U	0.363	ND	U	U	3.55	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.355
Metals Method 6010	LEAD	mg/kg	400	117			0.62	28.7			0.66	11.9		J-	1.29	6.99			0.66	5.12			0.65	6.01			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP260				DP260				DP260				DP260				DP260				DP260			
			SAMPLE_NO	FFOR1451				FFOR1452				FFOR1453				FFOR1454				FFOR1455				FFOR1456			
			SAMPLE_DATE	2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.36	J	J	4.32	8.63			4.27	2.33	J	J	4.52	ND	U	U	4.53	ND	U	U	4.4	ND	U	U	4.34
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.32	ND	U	U	4.49	ND	U	U	5.53	ND	U	U	5.21	ND	U	U	6.26	ND	U	U	5.27
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00209	0.000152	J	J	0.00159	ND	U	U	0.00236	0.000678	J	J	0.00216	ND	U	U	0.00233	0.000504	J	J	0.00213
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	UQ	U	0.00213
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	0.000256	J	J	0.00213
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	2-BUTANONE	mg/kg	39649	0.0103			0.00523	0.00805			0.00398	0.00294	J	J	0.0059	0.0054			0.00539	0.00587			0.00583	0.00452	J	J	0.00533
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	2-HEXANONE	mg/kg		ND	U	U	0.00523	ND	U	U	0.00398	ND	U	U	0.0059	ND	U	U	0.00539	ND	U	U	0.00583	ND	U	U	0.00533
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0261	ND	U	R	0.0199	ND	U	R	0.0295	ND	U	R	0.0269	ND	U	R	0.0291	ND	U	R	0.0266
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0261	ND	U	R	0.0199	ND	U	R	0.0295	ND	U	R	0.0269	ND	U	R	0.0291	ND	U	R	0.0266
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00523	ND	U	U	0.00398	ND	U	U	0.0059	ND	U	U	0.00539	ND	U	U	0.00583	ND	U	U	0.00533
	ACETONE	mg/kg	67456	0.0484	Q	UJ	0.0261	0.039	Q	UJ	0.0199	0.0117	JQ	UJ	0.0295	0.0203	JQ	UJ	0.0269	0.0235	JQ	UJ	0.0291	0.0215	JQ	UJ	0.0266
	BENZENE	mg/kg	15.49	0.000762	J	U	0.00209	0.000553	J	U	0.00159	0.00028	J	U	0.00236	0.00271			0.00216	0.000501	J	U	0.00233	0.00285			0.00213
	BROMOBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	BROMOFORM	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	CARBON DISULFIDE	mg/kg	1935	ND	UQ	UJ	0.00209	ND	UQ	UJ	0.00159	ND	UQ	UJ	0.00236	ND	UQ	UJ	0.00216	ND	UQ	UJ	0.00233	ND	U	U	0.00213
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	UQ	U	0.00213
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	0.000618	J	J	0.00216	0.000316	J	J	0.00233	0.000905	J	J	0.00213
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	M,P-XYLENES	mg/kg		0.000379	J	J	0.00418	0.000366	J	J	0.00318	ND	U	U	0.00472	0.0021	J	J	0.00431	ND	U	U	0.00466	0.00151	J	J	0.00426
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00523	ND	U	U	0.00398	ND	U	U	0.0059	ND	U	U	0.00539	ND	U	U	0.00583	ND	U	U	0.00533
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	O-XYLENE	mg/kg	9548	ND	U	U	0.00209	0.000127	J	J	0.00159	ND	U	U	0.00236	0.000499	J	J	0.00216	ND	U	U	0.00233	0.000468	J	J	0.00213
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	STYRENE	mg/kg	8970	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	TOLUENE	mg/kg	5570	0.00144	J	J	0.00209	0.000854	J	U	0.00159	0.000553	J	U	0.00236	0.00349			0.00216	0.00134	J	J	0.00233	0.0032			0.00213
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00209	ND	U	U	0.00159	ND	U	U	0.00236	ND	U	U	0.00216	ND	U	U	0.00233	ND	U	U	0.00213
	XYLENES	mg/kg	1086	ND	U	U	0.00628	0.000493	J	J	0.00477	ND	U	U	0.00707	0.0026	J	J	0.00647	ND	U	U	0.00699	0.00197	J	J	0.00639

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP260				DP260				DP260				DP260				DP260				DP260			
		SAMPLE_NO		FFOR1451				FFOR1452				FFOR1453				FFOR1454				FFOR1455				FFOR1456			
		SAMPLE_DATE		2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.712	ND	U	U	0.709	ND	U	U	0.746	ND	U	U	0.741	ND	U	U	0.739	ND	U	U	0.704
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	ANTHRACENE	mg/kg	17203	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	BENZENAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.356	0.0291	J	J	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	BENZO(A)PYRENE	mg/kg	0.62139	0.0153	J	J	0.356	0.0223	J	J	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.356	0.0362	J	J	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	BENZO(GHI)PERYLENE	mg/kg		0.0151	J	J	0.356	0.0156	J	J	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.354	0.0348	J	J	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	CARBAZOLE	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	CHRYSENE	mg/kg	621.36	0.0206	J	J	0.356	0.032	J	J	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	DIBENZOFURAN	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	FLUORANTHENE	mg/kg	2294	0.0418	J	J	0.356	0.0433	J	J	0.354	0.0111	J	J	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	FLUORENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	ISOPHORONE	mg/kg	5119	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.77	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.85	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	0.0219	J	J	0.356	0.014	J	J	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
	PYRENE	mg/kg	1720	0.0331	J	J	0.356	0.0323	J	J	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP260				DP260				DP260				DP260				DP260				DP260			
		SAMPLE_NO		FFOR1451				FFOR1452				FFOR1453				FFOR1454				FFOR1455				FFOR1456			
		SAMPLE_DATE		2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11				2-Aug-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.356	ND	U	U	0.354	ND	U	U	0.373	ND	U	U	0.37	ND	U	U	0.369	ND	U	U	0.352
Metals Method 6010	LEAD	mg/kg	400	21.8			0.64	20.1			0.65	16.9			0.67	8.16			0.68	6.83			0.67	5.59			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP261				DP261				DP261				DP261				DP261				DP261			
		SAMPLE_NO		FFOR1457				FFOR1458				FFOR1459				FFOR1460				FFOR1461				FFOR1462			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4.4			4.15	ND	U	U	4.38	ND	U	U	4.24	1.41	J	J	4.34	ND	U	U	4.31	ND	U	U	4.31
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.01	ND	U	U	5.38	ND	U	U	5.02	ND	U	U	5.14	ND	U	U	5	ND	U	U	5.26
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	0.000594	J	J	0.00206	0.000126	J	J	0.0019	ND	U	U	0.00191
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	0.000286	J	J	0.00206	0.000127	J	J	0.0019	ND	U	U	0.00191
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	2-BUTANONE	mg/kg	39649	0.00768		U	0.00582	0.00602		U	0.00468	ND	U	U	0.00482	0.00677		U	0.00514	0.00179	J	U	0.00475	ND	U	U	0.00478
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	2-HEXANONE	mg/kg		ND	U	U	0.00582	ND	U	U	0.00468	ND	U	U	0.00482	ND	U	U	0.00514	ND	U	U	0.00475	ND	U	U	0.00478
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0291	ND	U	R	0.0234	ND	U	R	0.0241	ND	U	R	0.0257	ND	U	R	0.0237	ND	U	R	0.0239
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0291	ND	U	R	0.0234	ND	U	R	0.0241	ND	U	R	0.0257	ND	U	R	0.0237	ND	U	R	0.0239
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00582	ND	U	U	0.00468	ND	U	U	0.00482	ND	U	U	0.00514	ND	U	U	0.00475	ND	U	U	0.00478
	ACETONE	mg/kg	67456	0.045	QB	UJ	0.0291	0.037	QB	UJ	0.0234	0.00702	JQB	UJ	0.0241	0.0401	QB	UJ	0.0257	0.0104	JQB	UJ	0.0237	0.00655	JQB	UJ	0.0239
	BENZENE	mg/kg	15.49	0.000711	J	J	0.00233	0.00065	J	J	0.00187	0.000361	J	J	0.00193	0.00183	J	J	0.00206	0.000651	J	J	0.0019	0.000424	J	J	0.00191
	BROMOBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	BROMOFORM	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00233	ND	UQ	UJ	0.00187	ND	UQ	UJ	0.00193	ND	UQ	UJ	0.00206	ND	UQ	UJ	0.0019	ND	UQ	UJ	0.00191
	ETHYLBENZENE	mg/kg	69.66	0.000343	J	J	0.00233	0.000244	J	J	0.00187	ND	U	U	0.00193	0.000413	J	J	0.00206	0.000368	J	J	0.0019	ND	U	U	0.00191
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	M,P-XYLENES	mg/kg		0.000581	J	J	0.00465	0.000425	J	J	0.00375	0.00043	J	J	0.00386	0.00162	J	J	0.00411	0.000849	J	J	0.0038	0.00036	J	J	0.00383
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00582	ND	U	U	0.00468	ND	U	U	0.00482	ND	U	U	0.00514	ND	U	U	0.00475	ND	U	U	0.00478
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	O-XYLENE	mg/kg	9548	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	0.000386	J	J	0.00206	0.000235	J	U	0.0019	ND	U	U	0.00191
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	STYRENE	mg/kg	8970	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	UJ	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	TOLUENE	mg/kg	5570	0.000863	J	U	0.00233	0.000584	J	U	0.00187	0.000614	J	U	0.00193	0.00217		U	0.00206	0.00141	J	U	0.0019	0.000795	J	U	0.00191
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	UJ	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00233	ND	U	U	0.00187	ND	U	U	0.00193	ND	U	U	0.00206	ND	U	U	0.0019	ND	U	U	0.00191
	XYLENES	mg/kg	1086	0.000747	J	U	0.00698	0.000555	J	U	0.00562	0.000548	J	U	0.00579	0.00201	J	J	0.00617	0.00109	J	U	0.0057	ND	U	U	0.00574

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP261				DP261				DP261				DP261				DP261				DP261			
		SAMPLE_NO		FFOR1457				FFOR1458				FFOR1459				FFOR1460				FFOR1461				FFOR1462			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	2-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	2-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.695	ND	U	U	0.723	ND	U	U	0.709	ND	U	U	0.715	ND	U	U	0.711	ND	U	U	0.712
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.348	ND	UQ	U	0.362	ND	UQ	U	0.355	ND	UQ	U	0.358	ND	UQ	U	0.355	ND	UQ	U	0.356
	3-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	4-CHLOROANILINE	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	4-NITROANILINE	mg/kg		ND	UQ	U	1.74	ND	UQ	U	1.81	ND	UQ	U	1.77	ND	UQ	U	1.79	ND	UQ	U	1.78	ND	UQ	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	ANTHRACENE	mg/kg	17203	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	BENZENAMINE	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	BENZO(A)ANTHRACENE	mg/kg	6.214	0.0372	J	J	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	BENZO(A)PYRENE	mg/kg	0.62139	0.023	J	J	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	BENZO(B)FLUORANTHENE	mg/kg	6.214	0.0341	J	J	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	CARBAZOLE	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	CHRYSENE	mg/kg	621.36	0.0378	J	J	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	DIBENZOFURAN	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	FLUORANTHENE	mg/kg	2294	0.0252	J	J	0.348	0.00787	J	J	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	FLUORENE	mg/kg	2294	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	ISOPHORONE	mg/kg	5119	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.74	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	PHENOL	mg/kg	18331	ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
	PYRENE	mg/kg	1720	0.038	J	J	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP261				DP261				DP261				DP261				DP261				DP261			
		SAMPLE_NO		FFOR1457				FFOR1458				FFOR1459				FFOR1460				FFOR1461				FFOR1462			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.348	ND	U	U	0.362	ND	U	U	0.355	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356
Metals Method 6010	LEAD	mg/kg	400	9.84			0.63	4.86			0.66	4.55			0.64	5.97		J-	0.65	5.94			0.64	5.03			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP262				DP262				DP262				DP262				DP262				DP263			
			SAMPLE_NO	FFOR1463				FFOR1464				FFOR1465				FFOR1466				FFOR1467				FFOR1468			
			SAMPLE_DATE	9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.38	J	J	4.16	ND	U	U	4.39	ND	U	U	4.43	ND	U	U	4.19	ND	U	U	4.38	4.66			4.2
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.66	ND	U	U	5.97	ND	U	U	5.6	ND	U	U	4.97	ND	U	U	5.28	ND	U	U	6.06
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	0.000279	J	J	0.00179	0.000679	J	J	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	0.000137	J	J	0.00179	0.000369	J	J	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	UQ	UJ	0.00202	ND	U	U	0.00224
	2-BUTANONE	mg/kg	39649	ND	U	U	0.0054	ND	U	U	0.00507	ND	U	U	0.00447	0.00167	J	U	0.00429	0.00485	J	U	0.00506	0.00198	J	U	0.00559
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	2-HEXANONE	mg/kg		ND	U	U	0.0054	ND	U	U	0.00507	ND	U	U	0.00447	ND	U	U	0.00429	ND	U	U	0.00506	ND	U	U	0.00559
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.027	ND	U	R	0.0254	ND	U	R	0.0224	ND	U	R	0.0214	ND	U	R	0.0253	ND	U	R	0.028
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.027	ND	U	R	0.0254	ND	U	R	0.0224	ND	U	R	0.0214	ND	U	R	0.0253	ND	U	R	0.028
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0054	ND	U	U	0.00507	ND	U	U	0.00447	ND	U	U	0.00429	ND	U	U	0.00506	ND	U	U	0.00559
	ACETONE	mg/kg	67456	0.00689	JQB	UJ	0.027	0.00605	JQB	UJ	0.0254	0.00478	JQB	UJ	0.0224	0.0116	JQB	UJ	0.0214	0.0241	J	U	0.0253	0.019	JQB	UJ	0.028
	BENZENE	mg/kg	15.49	0.000365	J	J	0.00216	0.000372	J	J	0.00203	0.000911	J	J	0.00179	0.00265			0.00172	0.000753	J	J	0.00202	0.000234	J	J	0.00224
	BROMOBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	BROMOFORM	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00216	ND	UQ	UJ	0.00203	ND	UQ	UJ	0.00179	ND	UQ	UJ	0.00172	ND	UQ	UJ	0.00202	ND	UQ	UJ	0.00224
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00216	0.000281	J	J	0.00203	0.000231	J	J	0.00179	0.000567	J	J	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	M,P-XYLENES	mg/kg		0.000393	J	J	0.00432	0.000392	J	J	0.00406	0.000797	J	J	0.00358	0.00181	J	J	0.00343	0.000524	J	J	0.00404	ND	U	U	0.00447
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	UQ	UJ	0.00202	ND	U	U	0.00224
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0054	ND	U	U	0.00507	ND	U	U	0.00447	ND	U	U	0.00429	ND	U	U	0.00506	ND	U	U	0.00559
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	O-XYLENE	mg/kg	9548	ND	U	U	0.00216	ND	U	U	0.00203	0.000223	J	U	0.00179	0.00047	J	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	STYRENE	mg/kg	8970	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	TOLUENE	mg/kg	5570	0.000585	J	U	0.00216	0.000675	J	U	0.00203	0.00126	J	U	0.00179	0.00277		U	0.00172	0.000968	J	J	0.00202	0.000609	J	U	0.00224
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00216	ND	U	U	0.00203	ND	U	U	0.00179	ND	U	U	0.00172	ND	U	U	0.00202	ND	U	U	0.00224
	XYLENES	mg/kg	1086	ND	U	U	0.00648	ND	U	U	0.00609	0.00102	J	U	0.00537	0.00229	J	U	0.00515	0.000524	J	J	0.00607	ND	U	U	0.00671

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP262				DP262				DP262				DP262				DP262				DP263			
		SAMPLE_NO		FFOR1463				FFOR1464				FFOR1465				FFOR1466				FFOR1467				FFOR1468			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.75	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.83	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	2-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	2-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.83	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.698	ND	U	U	0.725	ND	U	U	0.725	ND	U	U	0.702	ND	U	U	0.733	ND	U	U	0.698
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.349	ND	UQ	U	0.362	ND	UQ	U	0.362	ND	UQ	U	0.351	ND	UQ	U	0.366	ND	UQ	U	0.349
	3-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.83	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.75	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.83	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	4-CHLOROANILINE	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	4-NITROANILINE	mg/kg		ND	UQ	U	1.75	ND	UQ	U	1.81	ND	UQ	U	1.81	ND	UQ	U	1.76	ND	UQ	U	1.83	ND	UQ	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.75	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.83	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	ANTHRACENE	mg/kg	17203	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	BENZENAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	3.49
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	3.49
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	3.49
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	3.49
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	0.0222	J	J	0.349
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	CARBAZOLE	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	CHRYSENE	mg/kg	621.36	ND	U	U	0.349	0.0171	J	J	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	3.49
	DIBENZOFURAN	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.349	0.0254	J	J	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	0.0257	J	J	0.349
	FLUORENE	mg/kg	2294	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	3.49
	ISOPHORONE	mg/kg	5119	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.75	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.83	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	0.0181	J	J	0.349
	PHENOL	mg/kg	18331	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
	PYRENE	mg/kg	1720	ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	0.0235	J	J	0.349

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP262				DP262				DP262				DP262				DP262				DP263			
		SAMPLE_NO		FFOR1463				FFOR1464				FFOR1465				FFOR1466				FFOR1467				FFOR1468			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.349	ND	U	U	0.362	ND	U	U	0.362	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.349
Metals Method 6010	LEAD	mg/kg	400	7.62			0.63	4.37			0.66	5.97			0.66	6			0.64	4.26			0.67	69.6			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP263				DP263				DP263				DP263				DP263				DP264			
			SAMPLE_NO	FFOR1469				FFOR1470				FFOR1471				FFOR1472				FFOR1473				FFOR1474			
			SAMPLE_DATE	9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.37	ND	U	U	4.39	ND	U	U	4.52	ND	U	U	4.47	ND	U	U	4.31	1.76	J	J	4.2
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.52	ND	U	U	5.78	ND	U	U	5.51	ND	U	U	4.76	ND	U	U	5.2	ND	U	U	5.46
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00211	0.000777	J	J	0.0021	0.000692	J	J	0.00209	ND	U	U	0.00202	0.000267	J	J	0.00183	ND	U	U	0.00241
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00211	0.000422	J	J	0.0021	0.000347	J	J	0.00209	ND	U	U	0.00202	0.000132	J	J	0.00183	ND	U	U	0.00241
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00528	0.00153	J	U	0.00524	0.00227	J	U	0.00524	0.00206	J	U	0.00505	0.00171	J	U	0.00458	0.00119	J	U	0.00603
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	2-HEXANONE	mg/kg		ND	U	U	0.00528	ND	U	U	0.00524	ND	U	U	0.00524	ND	U	U	0.00505	ND	U	U	0.00458	ND	U	U	0.00603
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0264	ND	U	R	0.0262	ND	U	R	0.0262	ND	U	R	0.0252	ND	U	R	0.0229	ND	U	R	0.0302
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0264	ND	U	R	0.0262	ND	U	R	0.0262	ND	U	R	0.0252	ND	U	R	0.0229	ND	U	R	0.0302
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00528	ND	U	U	0.00524	ND	U	U	0.00524	ND	U	U	0.00505	ND	U	U	0.00458	ND	U	U	0.00603
	ACETONE	mg/kg	67456	0.00899	JQB	UJ	0.0264	0.0118	JQB	UJ	0.0262	0.0134	JQB	UJ	0.0262	0.0131	JQB	UJ	0.0252	0.0115	JQB	UJ	0.0229	0.015	JQB	UJ	0.0302
	BENZENE	mg/kg	15.49	0.000145	J	J	0.00211	0.00242			0.0021	0.00192	J	J	0.00209	0.000274	J	J	0.00202	0.000975	J	J	0.00183	0.000266	J	J	0.00241
	BROMOBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	BROMOFORM	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00211	ND	UQ	UJ	0.0021	ND	UQ	UJ	0.00209	ND	UQ	UJ	0.00202	ND	UQ	UJ	0.00183	ND	UQ	UJ	0.00241
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00211	0.00062	J	J	0.0021	0.000523	J	J	0.00209	0.000272	J	J	0.00202	0.000405	J	J	0.00183	ND	U	U	0.00241
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	M,P-XYLENES	mg/kg		ND	U	U	0.00423	0.00223	J	J	0.0042	0.00181	J	J	0.00419	ND	U	U	0.00404	0.000776	J	J	0.00366	ND	U	U	0.00483
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00528	ND	U	U	0.00524	ND	U	U	0.00524	ND	U	U	0.00505	ND	U	U	0.00458	ND	U	U	0.00603
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	O-XYLENE	mg/kg	9548	ND	U	U	0.00211	0.000589	J	U	0.0021	0.000481	J	U	0.00209	ND	U	U	0.00202	0.000215	J	U	0.00183	ND	U	U	0.00241
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	STYRENE	mg/kg	8970	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	TOLUENE	mg/kg	5570	0.00058	J	U	0.00211	0.0035		U	0.0021	0.00283			0.00209	0.000792	J	U	0.00202	0.00159	J	U	0.00183	0.000604	J	U	0.00241
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00211	ND	U	U	0.0021	ND	U	U	0.00209	ND	U	U	0.00202	ND	U	U	0.00183	ND	U	U	0.00241
	XYLENES	mg/kg	1086	ND	U	U	0.00634	0.00282	J	U	0.00629	0.00229	J	U	0.00628	ND	U	U	0.00606	0.000991	J	U	0.00549	ND	U	U	0.00724

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP263				DP263				DP263				DP263				DP263				DP264			
		SAMPLE_NO		FFOR1469				FFOR1470				FFOR1471				FFOR1472				FFOR1473				FFOR1474			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.81	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	2-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.81	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.721	ND	U	U	0.737	ND	U	U	0.745	ND	U	U	0.738	ND	U	U	0.722	ND	U	U	0.699
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.361	ND	UQ	U	0.368	ND	UQ	U	0.373	ND	UQ	U	0.369	ND	UQ	U	0.361	ND	UQ	U	0.35
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.81	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.81	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	4-CHLOROANILINE	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	4-NITROANILINE	mg/kg		ND	UQ	U	1.8	ND	UQ	U	1.84	ND	UQ	U	1.86	ND	UQ	U	1.85	ND	UQ	U	1.81	ND	UQ	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.81	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	ANTHRACENE	mg/kg	17203	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	BENZENAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	0.394			0.369	ND	U	U	0.361	ND	U	U	0.35
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	CARBAZOLE	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	CHRYSENE	mg/kg	621.36	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	DIBENZOFURAN	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	0.0116	J	J	0.35
	FLUORENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	ISOPHORONE	mg/kg	5119	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.85	ND	U	U	1.81	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	PHENOL	mg/kg	18331	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
	PYRENE	mg/kg	1720	ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP263				DP263				DP263				DP263				DP263				DP264			
		SAMPLE_NO		FFOR1469				FFOR1470				FFOR1471				FFOR1472				FFOR1473				FFOR1474			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.361	ND	U	U	0.368	ND	U	U	0.373	ND	U	U	0.369	ND	U	U	0.361	ND	U	U	0.35
Metals Method 6010	LEAD	mg/kg	400	4.87			0.66	7.03			0.67	7.74			0.67	6.36			0.67	5.09			0.66	8.36			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP264				DP264				DP264				DP264				DP265				DP265			
		SAMPLE_NO		FFOR1475				FFOR1476				FFOR1477				FFOR1478				FFOR1479				FFOR1480			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.32	ND	U	U	4.48	ND	U	U	4.58	ND	U	U	4.38	2.45	J	J	4.44	ND	U	U	4.47
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.08	ND	U	U	5.05	ND	U	U	4.61	ND	U	U	4.86	ND	U	U	5.57	ND	U	U	5.87
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00202	0.000446	J	J	0.00189	0.000265	J	J	0.00198	0.000161	J	J	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00202	0.000265	J	J	0.00189	0.000135	J	J	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	UQ	UJ	0.00198	ND	UQ	UJ	0.00181	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00206
	2-BUTANONE	mg/kg	39649	0.00188	J	U	0.00504	0.00254	J	U	0.00474	0.00754		U	0.00494	0.00664		U	0.00452	0.00291	J	U	0.00594	0.00685		U	0.00514
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	2-HEXANONE	mg/kg		ND	U	U	0.00504	ND	U	U	0.00474	ND	U	U	0.00494	ND	U	U	0.00452	ND	U	U	0.00594	ND	U	U	0.00514
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0252	ND	U	R	0.0237	ND	U	R	0.0247	ND	U	R	0.0226	ND	U	R	0.0297	ND	U	R	0.0257
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0252	ND	U	R	0.0237	ND	U	R	0.0247	ND	U	R	0.0226	ND	U	R	0.0297	ND	U	R	0.0257
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00504	ND	U	U	0.00474	ND	U	U	0.00494	ND	U	U	0.00452	ND	U	U	0.00594	ND	U	U	0.00514
	ACETONE	mg/kg	67456	0.0163	JQB	UJ	0.0252	0.016	JQB	U	0.0237	0.0325		U	0.0247	0.0314		U	0.0226	0.0184	J	UJ	0.0297	0.0371		U	0.0257
	BENZENE	mg/kg	15.49	0.000109	J	J	0.00202	0.00122	J	J	0.00189	0.0012	J	J	0.00198	0.0011	J	J	0.00181	0.000626	J	J	0.00238	0.000682	J	J	0.00206
	BROMOBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	BROMOFORM	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	UJ	0.00202	ND	UQ	UJ	0.00189	ND	UQ	U	0.00198	ND	UQ	U	0.00181	ND	UQ	U	0.00238	ND	UQ	U	0.00206
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00202	0.000502	J	J	0.00189	0.000512	J	J	0.00198	0.000372	J	J	0.00181	ND	U	U	0.00238	0.000261	J	J	0.00206
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	M,P-XYLENES	mg/kg		ND	U	U	0.00403	0.00119	J	J	0.00379	0.00105	J	J	0.00395	0.000639	J	J	0.00361	0.00056	J	J	0.00475	0.000475	J	J	0.00411
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00202	ND	U	U	0.00189	ND	UQ	UJ	0.00198	ND	UQ	UJ	0.00181	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00206
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00504	ND	U	U	0.00474	ND	U	U	0.00494	ND	U	U	0.00452	ND	U	U	0.00594	ND	U	U	0.00514
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	O-XYLENE	mg/kg	9548	ND	U	U	0.00202	0.000325	J	U	0.00189	0.000269	J	J	0.00198	0.000179	J	J	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	STYRENE	mg/kg	8970	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	UJ	0.00238	ND	U	U	0.00206
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	TOLUENE	mg/kg	5570	0.000461	J	U	0.00202	0.00213		U	0.00189	0.00187	J	J	0.00198	0.00114	J	J	0.00181	0.000595	J	J	0.00238	0.000694	J	J	0.00206
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00202	ND	U	U	0.00189	ND	U	U	0.00198	ND	U	U	0.00181	ND	U	U	0.00238	ND	U	U	0.00206
	XYLENES	mg/kg	1086	ND	U	U	0.00605	0.00151	J	U	0.00568	0.00132	J	J	0.00593	0.000818	J	J	0.00542	0.00056	J	J	0.00713	0.000475	J	J	0.00617

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP264				DP264				DP264				DP264				DP265				DP265			
		SAMPLE_NO		FFOR1475				FFOR1476				FFOR1477				FFOR1478				FFOR1479				FFOR1480			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	UQ	UJ	0.372	ND	UQ	UJ	0.365	ND	UQ	UJ	0.366	ND	UQ	UJ	0.364
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	2-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.713	ND	U	U	0.737	ND	U	U	0.744	ND	U	U	0.73	ND	U	U	0.732	ND	U	U	0.728
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.357	ND	UQ	U	0.368	ND	UQ	U	0.372	ND	UQ	U	0.365	ND	UQ	U	0.366	ND	UQ	U	0.364
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	4-CHLOROANILINE	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	4-NITROANILINE	mg/kg		ND	UQ	U	1.78	ND	UQ	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	ANTHRACENE	mg/kg	17203	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	BENZENAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	0.0589	J	J	0.366	ND	U	U	0.364
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	0.0324	J	J	0.366	ND	U	U	0.364
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	0.0498	J	J	0.366	ND	U	U	0.364
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	0.0145	J	J	0.366	ND	U	U	0.364
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	0.0246	J	J	0.366	ND	U	U	0.364
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	CARBAZOLE	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	CHRYSENE	mg/kg	621.36	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	0.0478	J	J	0.366	ND	U	U	0.364
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	DIBENZOFURAN	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	0.047	J	J	0.366	ND	U	U	0.364
	FLUORENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	ISOPHORONE	mg/kg	5119	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	0.0186	J	J	0.366	ND	U	U	0.364
	PHENOL	mg/kg	18331	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
	PYRENE	mg/kg	1720	ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	0.0593	J	J	0.366	ND	U	U	0.364

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP264				DP264				DP264				DP264				DP265				DP265			
		SAMPLE_NO		FFOR1475				FFOR1476				FFOR1477				FFOR1478				FFOR1479				FFOR1480			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.357	ND	U	U	0.368	ND	U	U	0.372	ND	U	U	0.365	ND	U	U	0.366	ND	U	U	0.364
Metals Method 6010	LEAD	mg/kg	400	5.08			0.65	7.25			0.67	6.95			0.68	5.36		J-	0.66	11.8			0.67	3.8			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP265				DP265				DP265				DP265				DP266				DP266			
		SAMPLE_NO		FFOR1481				FFOR1482				FFOR1483				FFOR1484				FFOR1485				FFOR1486			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-20 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.47	ND	U	U	4.4	ND	U	U	4.29	ND	U	U	4.26	1.81	J	J	4.23	ND	U	U	4.39
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.88	ND	U	U	5.07	ND	U	U	5.16	ND	U	U	4.69	ND	U	U	7.97	ND	U	U	5.01
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000426	J	J	0.0018	0.000285	J	J	0.00232	0.000245	J	J	0.00195	0.000183	J	J	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000245	J	J	0.0018	0.000192	J	J	0.00232	0.000145	J	J	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.0018	ND	UQ	UJ	0.00232	ND	UQ	UJ	0.00195	ND	UQ	UJ	0.00177	ND	UQ	UJ	0.00213	ND	UQ	UJ	0.0022
	2-BUTANONE	mg/kg	39649	0.00801		U	0.00451	0.0116		U	0.00581	0.00966		U	0.00486	0.0109		U	0.00443	0.0119		U	0.00532	0.00423	J	U	0.00549
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	2-HEXANONE	mg/kg		ND	U	U	0.00451	ND	U	U	0.00581	ND	U	U	0.00486	ND	U	U	0.00443	ND	U	U	0.00532	ND	U	U	0.00549
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0225	ND	U	R	0.029	ND	U	R	0.0243	ND	U	R	0.0222	ND	U	R	0.0266	ND	U	R	0.0275
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0225	ND	U	R	0.029	ND	U	R	0.0243	ND	U	R	0.0222	ND	U	R	0.0266	ND	U	R	0.0275
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00451	ND	U	U	0.00581	ND	U	U	0.00486	ND	U	U	0.00443	ND	U	U	0.00532	ND	U	U	0.00549
	ACETONE	mg/kg	67456	0.0305		U	0.0225	0.0406		U	0.029	0.0372		U	0.0243	0.0398		U	0.0222	0.0358		U	0.0266	0.0208	J	U	0.0275
	BENZENE	mg/kg	15.49	0.00145	J	J	0.0018	0.00271			0.00232	0.00219			0.00195	0.0016	J	J	0.00177	0.000377	J	J	0.00213	0.00166	J	J	0.0022
	BROMOBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	BROMOFORM	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0018	ND	UQ	UJ	0.00232	ND	UQ	UJ	0.00195	ND	UQ	UJ	0.00177	ND	U	U	0.00213	ND	UQ	UJ	0.0022
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	UQ	U	0.00213	ND	U	U	0.0022
	ETHYLBENZENE	mg/kg	69.66	0.000367	J	J	0.0018	0.00074	J	J	0.00232	0.000484	J	J	0.00195	0.000394	J	J	0.00177	ND	U	U	0.00213	0.000282	J	J	0.0022
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	M,P-XYLENES	mg/kg		0.00127	J	J	0.00361	0.00141	J	J	0.00465	0.00109	J	J	0.00389	0.00106	J	J	0.00354	0.000554	J	J	0.00425	0.000569	J	J	0.00439
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	UQ	UJ	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	UQ	UJ	0.00213	ND	U	U	0.0022
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00451	ND	U	U	0.00581	ND	U	U	0.00486	ND	U	U	0.00443	ND	U	U	0.00532	ND	U	U	0.00549
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	O-XYLENE	mg/kg	9548	0.00032	J	J	0.0018	0.000407	J	J	0.00232	0.0003	J	J	0.00195	0.000236	J	J	0.00177	0.00016	J	J	0.00213	ND	U	U	0.0022
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	STYRENE	mg/kg	8970	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	TOLUENE	mg/kg	5570	0.00182			0.0018	0.00259			0.00232	0.00192	J	J	0.00195	0.00152	J	J	0.00177	0.000499	J	J	0.00213	0.000684	J	J	0.0022
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0018	ND	U	U	0.00232	ND	U	U	0.00195	ND	U	U	0.00177	ND	U	U	0.00213	ND	U	U	0.0022
	XYLENES	mg/kg	1086	0.00159	J	J	0.00541	0.00182	J	J	0.00697	0.00139	J	J	0.00584	0.0013	J	J	0.00532	0.000714	J	J	0.00638	0.000569	J	J	0.00659

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP265				DP265				DP265				DP265				DP266				DP266			
		SAMPLE_NO		FFOR1481				FFOR1482				FFOR1483				FFOR1484				FFOR1485				FFOR1486			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-20 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.375	ND	UQ	UJ	0.363	ND	UQ	UJ	0.35	ND	UQ	UJ	0.354	ND	UQ	UJ	0.352	ND	UQ	UJ	0.358
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	2-METHYLPHENOL	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	2-NITROANILINE	mg/kg		ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.75	ND	U	U	0.727	ND	U	U	0.7	ND	U	U	0.708	ND	U	U	0.705	ND	U	U	0.715
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.375	ND	UQ	U	0.363	ND	UQ	U	0.35	ND	UQ	U	0.354	ND	UQ	U	0.352	ND	UQ	U	0.358
	3-NITROANILINE	mg/kg		ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	4-CHLOROANILINE	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	4-NITROANILINE	mg/kg		ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	ANTHRACENE	mg/kg	17203	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	0.0338	J	J	0.352	ND	U	U	0.358
	BENZENAMINE	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	0.234	J	J	0.352	ND	U	U	0.358
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	0.147	J	J	0.352	ND	U	U	0.358
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	0.228	J	J	0.352	ND	U	U	0.358
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	0.0581	J	J	0.352	ND	U	U	0.358
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	0.106	J	J	0.352	ND	U	U	0.358
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	CARBAZOLE	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	CHRYSENE	mg/kg	621.36	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	0.255	J	J	0.352	ND	U	U	0.358
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	DIBENZOFURAN	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	0.375			0.352	ND	U	U	0.358
	FLUORENE	mg/kg	2294	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	0.0599	J	J	0.352	ND	U	U	0.358
	ISOPHORONE	mg/kg	5119	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.87	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	0.109	J	J	0.352	ND	U	U	0.358
	PHENOL	mg/kg	18331	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
	PYRENE	mg/kg	1720	ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	0.378			0.352	ND	U	U	0.358

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP265				DP265				DP265				DP265				DP266				DP266			
		SAMPLE_NO		FFOR1481				FFOR1482				FFOR1483				FFOR1484				FFOR1485				FFOR1486			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-20 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.375	ND	U	U	0.363	ND	U	U	0.35	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.358
Metals Method 6010	LEAD	mg/kg	400	7.62			0.68	5.11			0.66	5.4			0.64	5.04			0.64	13.4			0.64	3.51			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP266				DP266				DP266				DP267				DP267				DP267			
		SAMPLE_NO		FFOR1487				FFOR1488				FFOR1489				FFOR1490				FFOR1491				FFOR1492			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.45	ND	U	U	4.41	ND	U	U	4.24	2.74	J	J	4.32	ND	U	U	4.36	ND	U	U	4.55
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.37	ND	U	U	5.34	ND	U	U	6.09	ND	U	U	5.81	ND	U	U	6.45	ND	U	U	5.8
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000254	J	J	0.0019	0.000237	J	J	0.00171	0.000168	J	J	0.00197	0.000138	J	J	0.00211	ND	U	U	0.002	0.000954	J	J	0.00238
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000131	J	J	0.0019	0.000119	J	J	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	0.000521	J	J	0.00238
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.0019	ND	UQ	UJ	0.00171	ND	UQ	UJ	0.00197	ND	UQ	UJ	0.00211	ND	UQ	UJ	0.002	ND	UQ	UJ	0.00238
	2-BUTANONE	mg/kg	39649	0.00822		U	0.00476	0.00815		U	0.00428	0.00712		U	0.00494	0.00927		U	0.00527	0.00952		U	0.00499	0.0128		UJ	0.00596
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	2-HEXANONE	mg/kg		ND	U	U	0.00476	ND	U	U	0.00428	ND	U	U	0.00494	ND	U	U	0.00527	ND	U	U	0.00499	ND	U	U	0.00596
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0238	ND	U	R	0.0214	ND	U	R	0.0247	ND	U	R	0.0263	ND	U	R	0.0249	ND	U	R	0.0298
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0238	ND	U	R	0.0214	ND	U	R	0.0247	ND	U	R	0.0263	ND	U	R	0.0249	ND	U	R	0.0298
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00476	ND	U	U	0.00428	ND	U	U	0.00494	ND	U	U	0.00527	ND	U	U	0.00499	ND	U	U	0.00596
	ACETONE	mg/kg	67456	0.0272		U	0.0238	0.0284		U	0.0214	0.0229	J	U	0.0247	0.039		U	0.0263	0.04		U	0.0249	0.0399		U	0.0298
	BENZENE	mg/kg	15.49	0.00144	J	J	0.0019	0.000884	J	J	0.00171	0.000911	J	J	0.00197	0.000543	J	J	0.00211	0.000338	J	J	0.002	0.00291			0.00238
	BROMOBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	BROMOFORM	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	U	0.0019	ND	UQ	U	0.00171	ND	UQ	U	0.00197	ND	UQ	U	0.00211	ND	UQ	U	0.002	ND	UQ	U	0.00238
	ETHYLBENZENE	mg/kg	69.66	0.000253	J	J	0.0019	0.000501	J	J	0.00171	0.00026	J	J	0.00197	ND	U	U	0.00211	0.000273	J	J	0.002	0.000762	J	J	0.00238
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	M,P-XYLENES	mg/kg		0.000756	J	J	0.00381	0.000727	J	J	0.00342	0.000741	J	J	0.00395	0.000424	J	J	0.00422	0.000471	J	J	0.00399	0.00283	J	J	0.00477
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	UQ	UJ	0.0019	ND	UQ	UJ	0.00171	ND	UQ	UJ	0.00197	ND	UQ	UJ	0.00211	ND	UQ	UJ	0.002	ND	UQ	UJ	0.00238
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00476	ND	U	U	0.00428	ND	U	U	0.00494	ND	U	U	0.00527	ND	U	U	0.00499	ND	U	U	0.00596
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	O-XYLENE	mg/kg	9548	0.000188	J	J	0.0019	0.000171	J	J	0.00171	0.000198	J	J	0.00197	ND	U	U	0.00211	ND	U	U	0.002	0.000737	J	J	0.00238
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	STYRENE	mg/kg	8970	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	TOLUENE	mg/kg	5570	0.00118	J	J	0.0019	0.00139	J	J	0.00171	0.0014	J	J	0.00197	0.000814	J	J	0.00211	0.000709	J	J	0.002	0.00417			0.00238
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0019	ND	U	U	0.00171	ND	U	U	0.00197	ND	U	U	0.00211	ND	U	U	0.002	ND	U	U	0.00238
	XYLENES	mg/kg	1086	0.000944	J	J	0.00571	0.000898	J	J	0.00513	0.00094	J	J	0.00592	ND	U	U	0.00632	0.000471	J	J	0.00599	0.00356	J	J	0.00715

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP266				DP266				DP266				DP267				DP267				DP267			
		SAMPLE_NO		FFOR1487				FFOR1488				FFOR1489				FFOR1490				FFOR1491				FFOR1492			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.364	ND	UQ	UJ	0.364	ND	UQ	UJ	0.35	ND	UQ	UJ	0.356	ND	UQ	UJ	0.359	ND	UQ	UJ	0.381
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.9
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	2-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.9
	2-NITROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.728	ND	U	U	0.728	ND	U	U	0.7	ND	U	U	0.712	ND	U	U	0.719	ND	U	U	0.761
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.364	ND	UQ	U	0.364	ND	UQ	U	0.35	ND	UQ	U	0.356	ND	UQ	U	0.359	ND	UQ	U	0.381
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.9
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.9
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	4-CHLOROANILINE	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.9
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.9
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	ANTHRACENE	mg/kg	17203	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	BENZENAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	CARBAZOLE	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	CHRYSENE	mg/kg	621.36	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	DIBENZOFURAN	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	FLUORENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	ISOPHORONE	mg/kg	5119	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.9
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	PHENOL	mg/kg	18331	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
	PYRENE	mg/kg	1720	ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP266				DP266				DP266				DP267				DP267				DP267			
		SAMPLE_NO		FFOR1487				FFOR1488				FFOR1489				FFOR1490				FFOR1491				FFOR1492			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.364	ND	U	U	0.364	ND	U	U	0.35	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.381
Metals Method 6010	LEAD	mg/kg	400	6.13			0.67	4.09			0.66	5.15			0.64	17.3			0.65	4.26			0.65	8.99			0.69

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP267				DP267				DP267				DP268				DP268				DP268			
	SAMPLE_NO			FFOR1493				FFOR1494				FFOR1495				FFOR1496				FFOR1497				FFOR1498			
	SAMPLE_DATE			9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
	PURPOSE			FD				REG				REG				REG				REG				REG			
	DEPTH			10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.33	ND	U	U	4.55	ND	U	U	4.31	1.47	J	J	4.41	ND	U	U	4.4	ND	U	U	4.32
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.54	ND	U	U	5.14	ND	U	U	6.04	ND	U	U	5.03	ND	U	U	7.23	ND	U	U	5.3
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000373	J	J	0.00173	ND	U	U	0.00234	0.000155	J	J	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	0.00108	J	J	0.0021
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000198	J	J	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	0.000662	J	J	0.0021
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00173	ND	UQ	UJ	0.00234	ND	UQ	UJ	0.00181	ND	UQ	UJ	0.00194	ND	UQ	UJ	0.00189	ND	UQ	UJ	0.0021
	2-BUTANONE	mg/kg	39649	0.00753		UJ	0.00433	0.0095		U	0.00584	0.00955		U	0.00452	0.0174			0.00484	0.00801			0.00472	0.0112			0.00525
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	2-HEXANONE	mg/kg		ND	U	U	0.00433	ND	U	U	0.00584	ND	U	U	0.00452	ND	U	U	0.00484	ND	U	U	0.00472	ND	U	U	0.00525
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0216	ND	U	R	0.0292	ND	U	R	0.0226	ND	U	R	0.0242	ND	U	R	0.0236	ND	U	R	0.0263
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0216	ND	U	R	0.0292	ND	U	R	0.0226	ND	U	R	0.0242	ND	U	R	0.0236	ND	U	R	0.0263
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00433	ND	U	U	0.00584	ND	U	U	0.00452	ND	U	U	0.00484	ND	U	U	0.00472	ND	U	U	0.00525
	ACETONE	mg/kg	67456	0.0282		U	0.0216	0.0322		U	0.0292	0.0328		U	0.0226	0.0794			0.0242	0.0347		U	0.0236	0.0403		U	0.0263
	BENZENE	mg/kg	15.49	0.00125	J	J	0.00173	0.000326	J	J	0.00234	0.00144	J	J	0.00181	0.00121	J	J	0.00194	0.000948	J	J	0.00189	0.00423			0.0021
	BROMOBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	BROMOFORM	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	UQ	UJ	0.00194	ND	UQ	UJ	0.00189	ND	UQ	UJ	0.0021
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	UQ	U	0.00173	ND	UQ	U	0.00234	ND	UQ	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	ETHYLBENZENE	mg/kg	69.66	0.000379	J	J	0.00173	ND	U	U	0.00234	0.000296	J	J	0.00181	0.000285	J	J	0.00194	0.000333	J	J	0.00189	0.00097	J	J	0.0021
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	M,P-XYLENES	mg/kg		0.00105	J	J	0.00346	ND	U	U	0.00467	0.000627	J	J	0.00362	0.000622	J	J	0.00387	0.000574	J	J	0.00378	0.00352	J	J	0.0042
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	UQ	UJ	0.00173	ND	UQ	UJ	0.00234	ND	UQ	UJ	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00433	ND	U	U	0.00584	ND	U	U	0.00452	ND	U	U	0.00484	ND	U	U	0.00472	ND	U	U	0.00525
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	O-XYLENE	mg/kg	9548	0.000251	J	J	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	0.000173	J	J	0.00194	0.000172	J	J	0.00189	0.000912	J	J	0.0021
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	STYRENE	mg/kg	8970	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	TOLUENE	mg/kg	5570	0.00166	J	J	0.00173	0.000635	J	J	0.00234	0.00133	J	J	0.00181	0.000993	J	J	0.00194	0.000687	J	J	0.00189	0.00487			0.0021
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00173	ND	U	U	0.00234	ND	U	U	0.00181	ND	U	U	0.00194	ND	U	U	0.00189	ND	U	U	0.0021
	XYLENES	mg/kg	1086	0.0013	J	J	0.00519	ND	U	U	0.00701	0.000627	J	J	0.00543	0.000795	J	J	0.00581	0.000745	J	J	0.00567	0.00444	J	J	0.00631

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP267				DP267				DP267				DP268				DP268				DP268			
		SAMPLE_NO		FFOR1493				FFOR1494				FFOR1495				FFOR1496				FFOR1497				FFOR1498			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.352	ND	UQ	UJ	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	UQ	U	0.359	ND	UQ	U	0.363	ND	UQ	U	0.362	ND	UQ	U	0.36
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.703	ND	U	U	0.754	ND	U	U	0.719	ND	U	U	0.727	ND	U	U	0.724	ND	U	U	0.72
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.352	ND	UQ	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	ANTHRACENE	mg/kg	17203	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	CARBAZOLE	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	CHRYSENE	mg/kg	621.36	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	FLUORENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.81	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
	PYRENE	mg/kg	1720	ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP267				DP267				DP267				DP268				DP268				DP268			
		SAMPLE_NO		FFOR1493				FFOR1494				FFOR1495				FFOR1496				FFOR1497				FFOR1498			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11				9-Aug-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	U	U	0.377	ND	U	U	0.359	ND	U	U	0.363	ND	U	U	0.362	ND	U	U	0.36
Metals Method 6010	LEAD	mg/kg	400	7.58			0.65	5.52			0.69	4.65			0.65	4.95			0.66	4.55			0.66	7.1			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP268				DP268				DP269				DP269				DP269				DP269			
		SAMPLE_NO		FFOR1499				FFOR1500				FFOR1501				FFOR1502				FFOR1503				FFOR1504			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.38	ND	U	U	4.27	7.96			4.25	ND	U	U	4.46	ND	U	U	4.52	ND	U	U	4.35
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.13	ND	U	U	4.78	ND	U	U	5.07	ND	U	U	4.99	ND	U	U	5.09	ND	U	U	5.94
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00228	0.000434	J	J	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	0.000787	J	J	0.00194	0.000541	J	J	0.00174
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00228	0.000216	J	J	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	0.000425	J	J	0.00194	0.000392	J	J	0.00174
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00228	ND	UQ	UJ	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	2-BUTANONE	mg/kg	39649	0.0134			0.0057	0.0123			0.00446	0.00239	J	J	0.00527	ND	U	U	0.00569	ND	U	U	0.00486	ND	U	U	0.00434
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	2-HEXANONE	mg/kg		ND	U	U	0.0057	ND	U	U	0.00446	ND	U	U	0.00527	ND	U	U	0.00569	ND	U	U	0.00486	ND	U	U	0.00434
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0285	ND	U	R	0.0223	ND	U	R	0.0264	ND	U	R	0.0285	ND	U	R	0.0243	ND	U	R	0.0217
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0285	ND	U	R	0.0223	ND	U	R	0.0264	ND	U	R	0.0285	ND	U	R	0.0243	ND	U	R	0.0217
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0057	ND	U	U	0.00446	ND	U	U	0.00527	ND	U	U	0.00569	ND	U	U	0.00486	ND	U	U	0.00434
	ACETONE	mg/kg	67456	0.0558			0.0285	0.0454		U	0.0223	0.0297	Q	UJ	0.0264	ND	UQ	UJ	0.0285	ND	UQ	UJ	0.0243	ND	UQ	UJ	0.0217
	BENZENE	mg/kg	15.49	0.000685	J	J	0.00228	0.00191			0.00178	0.000335	J	J	0.00211	0.000135	J	J	0.00228	0.0024			0.00194	0.00278			0.00174
	BROMOBENZENE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	BROMOFORM	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00228	ND	UQ	UJ	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00228	ND	U	U	0.00178	ND	UB		0.00211	ND	UB		0.00228	ND	UB		0.00194	ND	UB		0.00174
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00228	0.000622	J	J	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	0.000818	J	U	0.00194	0.000691	J	U	0.00174
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	M,P-XYLENES	mg/kg		0.000543	J	J	0.00456	0.00155	J	J	0.00357	ND	U	U	0.00422	ND	U	U	0.00456	0.00191	J	U	0.00388	0.00175	J	U	0.00347
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0057	ND	U	U	0.00446	ND	U	U	0.00527	ND	U	U	0.00569	ND	U	U	0.00486	ND	U	U	0.00434
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	O-XYLENE	mg/kg	9548	ND	U	U	0.00228	0.000409	J	J	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	0.000488	J	U	0.00194	0.000452	J	U	0.00174
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	STYRENE	mg/kg	8970	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	TOLUENE	mg/kg	5570	0.000629	J	J	0.00228	0.00257			0.00178	0.000419	J	U	0.00211	ND	U	U	0.00228	0.00313			0.00194	0.00317			0.00174
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00228	ND	U	U	0.00178	ND	U	U	0.00211	ND	U	U	0.00228	ND	U	U	0.00194	ND	U	U	0.00174
	XYLENES	mg/kg	1086	0.000543	J	J	0.00684	0.00196	J	J	0.00535	ND	U	U	0.00632	ND	U	U	0.00683	0.00241	J	U	0.00583	0.0022	J	U	0.00521

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP268				DP268				DP269				DP269				DP269				DP269			
		SAMPLE_NO		FFOR1499				FFOR1500				FFOR1501				FFOR1502				FFOR1503				FFOR1504			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	UQ	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.87	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	UQ	U	0.361	ND	UQ	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.87	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.723	ND	U	U	0.707	ND	U	U	0.695	ND	U	U	0.738	ND	U	U	0.746	ND	U	U	0.705
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	UQ	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.87	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.87	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.87	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.87	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.85	ND	U	U	1.87	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
	PYRENE	mg/kg	1720	ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP268				DP268				DP269				DP269				DP269				DP269			
		SAMPLE_NO		FFOR1499				FFOR1500				FFOR1501				FFOR1502				FFOR1503				FFOR1504			
		SAMPLE_DATE		9-Aug-11				9-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.361	ND	U	U	0.354	ND	U	U	0.347	ND	U	U	0.369	ND	U	U	0.373	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	5.83			0.65	4.51			0.64	24.1			0.64	4.08			0.67	7.77		J	0.68	6.81			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP269				DP269				DP270				DP270				DP270				DP270			
			SAMPLE_NO	FFOR1505				FFOR1506				FFOR1507				FFOR1508				FFOR1509				FFOR1510			
			SAMPLE_DATE	10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
			PURPOSE	REG				FD				REG				FD				REG				REG			
			DEPTH	20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.3	ND	U	U	4.32	ND	U	U	4.28	3.34	J	J	4.14	4.12	J	J	4.15	ND	U	U	4.45
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.03	ND	U	U	4.79	ND	U	U	5.25	ND	U	U	6.25	ND	U	U	4.63	ND	U	U	5.62
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00034	J	J	0.00192	0.000361	J	J	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	0.000775	J	J	0.00212
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.00017	J	J	0.00192	0.000217	J	J	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	0.000389	J	J	0.00212
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00479	ND	U	U	0.00506	ND	U	U	0.0051	0.00448	J	J	0.00472	ND	U	U	0.00486	ND	U	U	0.00531
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	2-HEXANONE	mg/kg		ND	U	U	0.00479	ND	U	U	0.00506	ND	U	U	0.0051	ND	U	U	0.00472	ND	U	U	0.00486	ND	U	U	0.00531
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0239	ND	U	R	0.0253	ND	U	R	0.0255	ND	U	R	0.0236	ND	U	R	0.0243	ND	U	R	0.0266
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0239	ND	U	R	0.0253	ND	U	R	0.0255	ND	U	R	0.0236	ND	U	R	0.0243	ND	U	R	0.0266
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00479	ND	U	U	0.00506	ND	U	U	0.0051	ND	U	U	0.00472	ND	U	U	0.00486	ND	U	U	0.00531
	ACETONE	mg/kg	67456	ND	UQ	UJ	0.0239	0.0018	JQ	UJ	0.0253	0.0119	JQ	UJ	0.0255	0.0325	Q	UJ	0.0236	0.00286	JQ	UJ	0.0243	ND	UQ	UJ	0.0266
	BENZENE	mg/kg	15.49	0.0012	J	J	0.00192	0.00156	J	J	0.00202	0.000241	J	J	0.00204	0.000243	J	J	0.00189	0.000181	J	J	0.00194	0.00227			0.00212
	BROMOBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	BROMOFORM	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	CHLOROFORM	mg/kg	5.718	ND	UB		0.00192	ND	UB		0.00202	ND	UB		0.00204	ND	UB		0.00189	ND	UB		0.00194	ND	UB		0.00212
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	ETHYLBENZENE	mg/kg	69.66	0.000558	J	U	0.00192	0.000569	J	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	0.000734	J	U	0.00212
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	M,P-XYLENES	mg/kg		0.000908	J	U	0.00383	0.00106	J	U	0.00404	ND	U	U	0.00408	ND	U	U	0.00378	ND	U	U	0.00388	0.00198	J	U	0.00425
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00479	ND	U	U	0.00506	ND	U	U	0.0051	ND	U	U	0.00472	ND	U	U	0.00486	ND	U	U	0.00531
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	O-XYLENE	mg/kg	9548	0.000264	J	U	0.00192	0.000278	J	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	0.000487	J	U	0.00212
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	STYRENE	mg/kg	8970	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	TOLUENE	mg/kg	5570	0.00181	J	J	0.00192	0.00233			0.00202	0.000429	J	U	0.00204	0.000466	J	U	0.00189	0.000374	J	U	0.00194	0.00342			0.00212
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00192	ND	U	U	0.00202	ND	U	U	0.00204	ND	U	U	0.00189	ND	U	U	0.00194	ND	U	U	0.00212
	XYLENES	mg/kg	1086	0.00117	J	U	0.00575	0.00134	J	U	0.00607	ND	U	U	0.00613	ND	U	U	0.00566	ND	U	U	0.00583	0.00247	J	U	0.00637

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP269				DP269				DP270				DP270				DP270				DP270			
		SAMPLE_NO		FFOR1505				FFOR1506				FFOR1507				FFOR1508				FFOR1509				FFOR1510			
		SAMPLE_DATE		10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
		PURPOSE		REG				FD				REG				FD				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	U	0.357	ND	UQ	U	0.362	ND	UQ	U	0.348	ND	UQ	U	0.345	ND	UQ	U	0.346	ND	UQ	U	0.368
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.84
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	2-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.84
	2-NITROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.714	ND	U	U	0.725	ND	U	U	0.697	ND	U	U	0.691	ND	U	U	0.691	ND	U	U	0.737
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.357	ND	UQ	U	0.362	ND	UQ	U	0.348	ND	UQ	U	0.345	ND	UQ	U	0.346	ND	UQ	U	0.368
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.84
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.84
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	4-CHLOROANILINE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.84
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.84
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	ANTHRACENE	mg/kg	17203	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	BENZENAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	CARBAZOLE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	CHRYSENE	mg/kg	621.36	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	DIBENZOFURAN	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	FLUORENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	ISOPHORONE	mg/kg	5119	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.84
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	PHENOL	mg/kg	18331	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
	PYRENE	mg/kg	1720	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP269				DP269				DP270				DP270				DP270				DP270			
		SAMPLE_NO		FFOR1505				FFOR1506				FFOR1507				FFOR1508				FFOR1509				FFOR1510			
		SAMPLE_DATE		10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
		PURPOSE		REG				FD				REG				FD				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.348	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.368
Metals Method 6010	LEAD	mg/kg	400	5.29			0.66	4.92			0.66	6.91			0.64	12.5			0.63	4.11			0.63	6.78			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP270				DP270				DP271				DP271				DP271				DP271			
		SAMPLE_NO		FFOR1511				FFOR1512				FFOR1513				FFOR1514				FFOR1515				FFOR1516			
		SAMPLE_DATE		10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.49	ND	U	U	4.29	20.8			4.29	ND	U	U	4.51	ND	U	U	4.62	ND	U	U	4.27
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.26	ND	U	U	4.64	ND	U	U	5.29	ND	U	U	6.23	ND	U	U	5.61	ND	U	U	5.42
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00013	J	J	0.00179	0.000462	J	J	0.00198	0.000126	J	J	0.00198	ND	U	U	0.00242	0.000136	J	J	0.00213	0.000342	J	J	0.00183
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00179	0.000241	J	J	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	0.000212	J	J	0.00183
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	2-BUTANONE	mg/kg	39649	0.00161	J	J	0.00448	0.0084			0.00495	0.00603			0.00494	0.00524	J	J	0.00606	0.00583			0.00532	0.00378	J	J	0.00457
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	2-HEXANONE	mg/kg		ND	U	U	0.00448	ND	U	U	0.00495	ND	U	U	0.00494	ND	U	U	0.00606	ND	U	U	0.00532	ND	U	U	0.00457
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0224	ND	U	R	0.0247	ND	U	R	0.0247	ND	U	R	0.0303	ND	U	R	0.0266	ND	U	R	0.0229
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0224	ND	U	R	0.0247	ND	U	R	0.0247	ND	U	R	0.0303	ND	U	R	0.0266	ND	U	R	0.0229
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00448	ND	U	U	0.00495	ND	U	U	0.00494	ND	U	U	0.00606	ND	U	U	0.00532	ND	U	U	0.00457
	ACETONE	mg/kg	67456	0.0076	JQ	UJ	0.0224	0.012	J	U	0.0247	0.00832	J	U	0.0247	0.0035	J	U	0.0303	0.0102	J	U	0.0266	0.00409	J	U	0.0229
	BENZENE	mg/kg	15.49	0.000755	J	J	0.00179	0.00143	J	J	0.00198	0.000225	J	U	0.00198	0.000194	J	U	0.00242	0.000302	J	U	0.00213	0.000999	J	J	0.00183
	BROMOBENZENE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	BROMOFORM	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00179	ND	UQ	U	0.00198	ND	UQ	U	0.00198	ND	UQ	U	0.00242	ND	UQ	U	0.00213	ND	UQ	U	0.00183
	CHLOROFORM	mg/kg	5.718	ND	UB		0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00179	ND	U	UJ	0.00198	ND	U	UJ	0.00198	ND	U	UJ	0.00242	ND	U	UJ	0.00213	ND	U	UJ	0.00183
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	ETHYLBENZENE	mg/kg	69.66	0.000404	J	U	0.00179	0.000532	J	J	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	0.000297	J	J	0.00213	0.000407	J	J	0.00183
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	M,P-XYLENES	mg/kg		0.000427	J	U	0.00358	0.00112	J	J	0.00396	ND	U	U	0.00395	ND	U	U	0.00484	ND	U	U	0.00426	0.00086	J	J	0.00366
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00448	ND	U	U	0.00495	ND	U	U	0.00494	ND	U	U	0.00606	ND	U	U	0.00532	ND	U	U	0.00457
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00179	0.000499	J	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	O-XYLENE	mg/kg	9548	ND	U	U	0.00179	0.000312	J	J	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	0.000221	J	J	0.00183
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	STYRENE	mg/kg	8970	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	TOLUENE	mg/kg	5570	0.00118	J	U	0.00179	0.00214			0.00198	0.000352	J	J	0.00198	0.000373	J	J	0.00242	0.000625	J	J	0.00213	0.00142	J	J	0.00183
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00179	ND	U	U	0.00198	ND	U	U	0.00198	ND	U	U	0.00242	ND	U	U	0.00213	ND	U	U	0.00183
	XYLENES	mg/kg	1086	0.000427	J	U	0.00538	0.00143	J	J	0.00594	ND	U	U	0.00593	ND	U	U	0.00727	ND	U	U	0.00639	0.00108	J	J	0.00549

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP270				DP270				DP271				DP271				DP271				DP271			
		SAMPLE_NO		FFOR1511				FFOR1512				FFOR1513				FFOR1514				FFOR1515				FFOR1516			
		SAMPLE_DATE		10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	U	0.365	ND	UQ	U	0.353	ND	UQ	U	0.351	ND	UQ	U	0.374	ND	UQ	U	0.379	ND	UQ	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.89	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.89	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.729	ND	U	U	0.706	ND	U	U	0.701	ND	U	U	0.749	ND	U	U	0.758	ND	U	U	0.707
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.365	ND	UQ	U	0.353	ND	UQ	U	0.351	ND	UQ	U	0.374	ND	UQ	U	0.379	ND	UQ	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.89	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.89	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.89	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.89	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.365	ND	U	U	0.353	0.0358	J	J	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.87	ND	U	U	1.89	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
	PYRENE	mg/kg	1720	ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP270				DP270				DP271				DP271				DP271				DP271			
		SAMPLE_NO		FFOR1511				FFOR1512				FFOR1513				FFOR1514				FFOR1515				FFOR1516			
		SAMPLE_DATE		10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.365	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.374	ND	U	U	0.379	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	6.88			0.67	5.31			0.65	9.95			0.64	4.41			0.68	3.25			1.39	6.94		J	0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP271				DP271				DP272				DP272				DP272				DP272			
	SAMPLE_NO			FFOR1517				FFOR1518				FFOR1519				FFOR1520				FFOR1521				FFOR1522			
	SAMPLE_DATE			10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.37	ND	U	U	4.37	2.09	J	J	4.38	1.6	J	J	4.54	ND	U	U	4.41	ND	U	U	4.38
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.9	ND	U	U	5.23	ND	U	U	5.89	ND	U	U	5.82	ND	U	U	4.85	ND	U	U	5.21
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00184	0.000402	J	J	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	0.000515	J	J	0.00197	ND	U	U	0.00209
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00184	0.00021	J	J	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	0.000285	J	J	0.00197	ND	U	U	0.00209
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	2-BUTANONE	mg/kg	39649	0.0043	J	J	0.00459	0.00633			0.0048	0.00832			0.00573	0.00285	J	J	0.00503	0.00518			0.00491	0.00534			0.00523
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	2-HEXANONE	mg/kg		ND	U	U	0.00459	ND	U	U	0.0048	ND	U	U	0.00573	ND	U	U	0.00503	ND	U	U	0.00491	ND	U	U	0.00523
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0229	ND	U	R	0.024	ND	U	R	0.0286	ND	U	R	0.0252	ND	U	R	0.0246	ND	U	R	0.0261
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0229	ND	U	R	0.024	ND	U	R	0.0286	ND	U	R	0.0252	ND	U	R	0.0246	ND	U	R	0.0261
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00459	ND	U	U	0.0048	ND	U	U	0.00573	ND	U	U	0.00503	ND	U	U	0.00491	ND	U	U	0.00523
	ACETONE	mg/kg	67456	0.00568	J	U	0.0229	0.0126	J	U	0.024	0.0419		U	0.0286	0.00378	J	U	0.0252	0.0076	J	U	0.0246	0.0086	J	U	0.0261
	BENZENE	mg/kg	15.49	0.000745	J	J	0.00184	0.00119	J	J	0.00192	0.000316	J	U	0.00229	0.000303	J	U	0.00201	0.00141	J	J	0.00197	0.00022	J	U	0.00209
	BROMOBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	BROMOFORM	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	CHLOROETHANE	mg/kg	43576	ND	UQ	U	0.00184	ND	UQ	U	0.00192	ND	UQ	U	0.00229	ND	UQ	U	0.00201	ND	UQ	U	0.00197	ND	UQ	U	0.00209
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	0.000227	J	J	0.00197	ND	U	U	0.00209
	CHLOROMETHANE	mg/kg	35.59	ND	U	UJ	0.00184	ND	U	UJ	0.00192	ND	U	UJ	0.00229	ND	U	UJ	0.00201	ND	U	UJ	0.00197	ND	U	UJ	0.00209
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00184	0.000518	J	J	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	0.000622	J	J	0.00197	ND	U	U	0.00209
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	M,P-XYLENES	mg/kg		ND	U	U	0.00367	0.00104	J	J	0.00384	ND	U	U	0.00458	ND	U	U	0.00403	0.00127	J	J	0.00393	ND	U	U	0.00418
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00459	ND	U	U	0.0048	ND	U	U	0.00573	ND	U	U	0.00503	ND	U	U	0.00491	ND	U	U	0.00523
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	O-XYLENE	mg/kg	9548	ND	U	U	0.00184	0.000286	J	J	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	0.000296	J	J	0.00197	ND	U	U	0.00209
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	STYRENE	mg/kg	8970	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	TOLUENE	mg/kg	5570	0.000391	J	J	0.00184	0.00195			0.00192	0.000499	J	J	0.00229	0.000545	J	J	0.00201	0.00227			0.00197	0.000384	J	J	0.00209
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00184	ND	U	U	0.00192	ND	U	U	0.00229	ND	U	U	0.00201	ND	U	U	0.00197	ND	U	U	0.00209
	XYLENES	mg/kg	1086	ND	U	U	0.00551	0.00132	J	J	0.00576	ND	U	U	0.00687	ND	U	U	0.00604	0.00157	J	J	0.0059	ND	U	U	0.00627

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP271				DP271				DP272				DP272				DP272				DP272			
		SAMPLE_NO		FFOR1517				FFOR1518				FFOR1519				FFOR1520				FFOR1521				FFOR1522			
		SAMPLE_DATE		10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	UQ	U	0.366
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	U	0.363	ND	UQ	U	0.355	ND	UQ	U	0.359	ND	UQ	U	0.372	ND	UQ	U	0.362	ND	U	U	0.366
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.83
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	2-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.83
	2-NITROPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.725	ND	U	U	0.709	ND	U	U	0.718	ND	U	U	0.745	ND	U	U	0.725	ND	U	U	0.733
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.363	ND	UQ	U	0.355	ND	UQ	U	0.359	ND	UQ	U	0.372	ND	UQ	U	0.362	ND	UQ	U	0.366
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.83
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.83
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	4-CHLOROANILINE	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.83
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.83
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	ANTHRACENE	mg/kg	17203	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	BENZENAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	CARBAZOLE	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	CHRYSENE	mg/kg	621.36	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	DIBENZOFURAN	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	FLUORENE	mg/kg	2294	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	ISOPHORONE	mg/kg	5119	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.83
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	PHENOL	mg/kg	18331	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
	PYRENE	mg/kg	1720	ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP271				DP271				DP272				DP272				DP272				DP272			
		SAMPLE_NO		FFOR1517				FFOR1518				FFOR1519				FFOR1520				FFOR1521				FFOR1522			
		SAMPLE_DATE		10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.363	ND	U	U	0.355	ND	U	U	0.359	ND	U	U	0.372	ND	U	U	0.362	ND	U	U	0.366
Metals Method 6010	LEAD	mg/kg	400	6.73			0.66	5.63			0.66	7.1			0.66	4.22			0.68	6.29			0.66	4.69			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP272				DP273				DP273				DP273				DP273				DP273			
	SAMPLE_NO			FFOR1523				FFOR1524				FFOR1525				FFOR1526				FFOR1527				FFOR1528			
	SAMPLE_DATE			10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
	PURPOSE			REG				REG				REG				REG				FD				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.3	7.73			4.32	ND	U	U	4.36	ND	U	U	4.4	ND	U	U	4.3	ND	U	U	4.26
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.82	ND	U	U	6.37	ND	U	U	5.35	ND	U	U	4.93	ND	U	U	7.98	ND	U	U	4.46
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000313	J	J	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	0.000586	J	J	0.002	0.000154	J	J	0.00206	ND	U	U	0.00239
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000151	J	J	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	0.000379	J	J	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	2-BUTANONE	mg/kg	39649	0.00558			0.00467	0.00428	J	J	0.00507	0.00433	J	J	0.00609	0.0066			0.005	0.00467	J	J	0.00516	ND	U	U	0.00597
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	2-HEXANONE	mg/kg		ND	U	U	0.00467	ND	U	U	0.00507	ND	U	U	0.00609	ND	U	U	0.005	ND	U	U	0.00516	ND	U	U	0.00597
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0233	ND	U	R	0.0253	ND	U	R	0.0305	ND	U	R	0.025	ND	U	R	0.0258	ND	U	R	0.0298
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0233	ND	U	R	0.0253	ND	U	R	0.0305	ND	U	R	0.025	ND	U	R	0.0258	ND	U	R	0.0298
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00467	ND	U	U	0.00507	ND	U	U	0.00609	ND	U	U	0.005	ND	U	U	0.00516	ND	U	U	0.00597
	ACETONE	mg/kg	67456	0.0117	J	U	0.0233	0.0082	J	U	0.0253	0.00447	J	U	0.0305	0.0153	J	U	0.025	0.00971	J	U	0.0258	0.00252	JQ	UJ	0.0298
	BENZENE	mg/kg	15.49	0.00145	J	J	0.00187	0.000403	J	U	0.00203	0.000138	J	U	0.00244	0.00194	J	J	0.002	0.000648	J	U	0.00206	0.00039	J	J	0.00239
	BROMOBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	BROMOFORM	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	CHLOROETHANE	mg/kg	43576	ND	UQ	U	0.00187	ND	UQ	U	0.00203	ND	UQ	U	0.00244	ND	UQ	U	0.002	ND	UQ	U	0.00206	ND	U	U	0.00239
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	CHLOROMETHANE	mg/kg	35.59	ND	U	UJ	0.00187	ND	U	UJ	0.00203	ND	U	UJ	0.00244	ND	U	UJ	0.002	ND	U	UJ	0.00206	ND	U	U	0.00239
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	ETHYLBENZENE	mg/kg	69.66	0.000336	J	J	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	0.000651	J	J	0.002	ND	U	U	0.00206	0.000433	J	J	0.00239
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	M,P-XYLENES	mg/kg		0.000814	J	J	0.00373	ND	U	U	0.00405	ND	U	U	0.00487	0.00165	J	J	0.004	0.000417	J	J	0.00413	ND	U	U	0.00477
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00467	ND	U	U	0.00507	ND	U	U	0.00609	ND	U	U	0.005	ND	U	U	0.00516	ND	UQB	U	0.00597
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	O-XYLENE	mg/kg	9548	0.000189	J	J	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	0.000415	J	J	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	STYRENE	mg/kg	8970	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	TOLUENE	mg/kg	5570	0.00145	J	J	0.00187	0.000382	J	J	0.00203	0.00034	J	J	0.00244	0.00288			0.002	0.000825	J	J	0.00206	0.000967	J	U	0.00239
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00187	ND	U	U	0.00203	ND	U	U	0.00244	ND	U	U	0.002	ND	U	U	0.00206	ND	U	U	0.00239
	XYLENES	mg/kg	1086	0.001	J	J	0.0056	ND	U	U	0.00608	ND	U	U	0.00731	0.00206	J	J	0.006	ND	U	U	0.00619	ND	U	U	0.00716

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP272				DP273				DP273				DP273				DP273				DP273			
			SAMPLE_NO	FFOR1523				FFOR1524				FFOR1525				FFOR1526				FFOR1527				FFOR1528			
			SAMPLE_DATE	10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	UQ	U	0.357	ND	UQ	U	0.357	ND	UQ	U	0.356	ND	UQ	U	0.359	ND	UQ	U	0.352	ND	UQ	U	0.356
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	2-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.713	ND	U	U	0.715	ND	U	U	0.712	ND	U	U	0.719	ND	U	U	0.705	ND	U	U	0.713
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.357	ND	UQ	U	0.357	ND	UQ	U	0.356	ND	UQ	U	0.359	ND	UQ	U	0.352	ND	UQ	U	0.356
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	4-CHLOROANILINE	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	ANTHRACENE	mg/kg	17203	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	BENZENAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	0.449			0.359	ND	U	U	0.352	ND	U	U	0.356
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	CARBAZOLE	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	CHRYSENE	mg/kg	621.36	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	DIBENZOFURAN	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	FLUORENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	ISOPHORONE	mg/kg	5119	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.8	ND	U	U	1.76	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	PHENOL	mg/kg	18331	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
	PYRENE	mg/kg	1720	ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP272				DP273				DP273				DP273				DP273				DP273			
			SAMPLE_NO	FFOR1523				FFOR1524				FFOR1525				FFOR1526				FFOR1527				FFOR1528			
			SAMPLE_DATE	10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.357	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.359	ND	U	U	0.352	ND	U	U	0.356
Metals Method 6010	LEAD	mg/kg	400	5.12			0.65	8.29			0.64	3.83			0.66	6.83			0.66	7.27			0.65	4.49			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP273				DP274				DP274				DP274				DP274				DP274			
		SAMPLE_NO		FFOR1529				FFOR1530				FFOR1531				FFOR1532				FFOR1533				FFOR1534			
		SAMPLE_DATE		10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.15	3.89	J	J	4.27	ND	U	U	4.62	ND	U	U	4.44	1.72	J	J	4.31	ND	U	U	4.33
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.99	ND	U	U	7.22	ND	U	U	5.54	ND	U	U	4.94	ND	U	U	4.79	1.44	J	J	5.61
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	0.000518	J	J	0.00167
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	0.000198	J	J	0.00167
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00484	ND	U	U	0.00584	ND	U	U	0.00571	ND	U	U	0.00466	ND	U	U	0.00474	0.00377	J	U	0.00418
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	2-HEXANONE	mg/kg		ND	U	U	0.00484	ND	U	U	0.00584	ND	U	U	0.00571	ND	U	U	0.00466	ND	U	U	0.00474	ND	U	U	0.00418
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0242	ND	U	R	0.0292	ND	U	R	0.0285	ND	U	R	0.0233	ND	U	R	0.0237	ND	U	R	0.0209
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0242	ND	U	R	0.0292	ND	U	R	0.0285	ND	U	R	0.0233	ND	U	R	0.0237	ND	U	R	0.0209
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00484	ND	U	U	0.00584	ND	U	U	0.00571	ND	U	U	0.00466	ND	U	U	0.00474	ND	U	U	0.00418
	ACETONE	mg/kg	67456	ND	UQ	UJ	0.0242	ND	UQ	UJ	0.0292	ND	UQ	UJ	0.0285	ND	UQ	UJ	0.0233	ND	UQ	UJ	0.0237	0.00427	J	U	0.0209
	BENZENE	mg/kg	15.49	0.000583	J	J	0.00193	0.00026	J	J	0.00234	ND	U	U	0.00228	0.000485	J	J	0.00187	ND	U	U	0.0019	0.000444	J	J	0.00167
	BROMOBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	BROMOFORM	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	0.000342	J	J	0.00187	0.000485	J	J	0.0019	0.000338	J	J	0.00167
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	0.000237	J	J	0.00167
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	M,P-XYLENES	mg/kg		ND	U	U	0.00387	ND	U	U	0.00467	ND	U	U	0.00457	0.000418	J	J	0.00373	ND	U	U	0.00379	0.00038	J	J	0.00334
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQB	U	0.00484	ND	UQB	U	0.00584	ND	UQB	U	0.00571	ND	UQB	U	0.00466	ND	UQB	U	0.00474	ND	U	U	0.00418
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	O-XYLENE	mg/kg	9548	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	0.000122	J	J	0.00167
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	STYRENE	mg/kg	8970	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	TOLUENE	mg/kg	5570	0.000536	J	U	0.00193	0.000882	J	U	0.00234	0.000367	J	U	0.00228	0.00125	J	U	0.00187	0.000362	J	U	0.0019	0.000866	J	J	0.00167
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	U	0.00167
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	UQ	U	0.00167
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00193	ND	U	U	0.00234	ND	U	U	0.00228	ND	U	U	0.00187	ND	U	U	0.0019	ND	U	UJ	0.00167
	XYLENES	mg/kg	1086	ND	U	U	0.0058	ND	U	U	0.00701	ND	U	U	0.00685	0.000418	J	J	0.0056	ND	U	U	0.00569	0.000503	J	J	0.00501

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP273				DP274				DP274				DP274				DP274				DP274			
			SAMPLE_NO	FFOR1529				FFOR1530				FFOR1531				FFOR1532				FFOR1533				FFOR1534			
			SAMPLE_DATE	10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	UQ	U	0.346	ND	UQ	U	0.357	ND	UQ	U	0.381	ND	UQ	U	0.36	ND	UQ	U	0.355	ND	UQ	U	0.352
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73	ND	U	U	1.79	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.78	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	2-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.79	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.78	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.692	ND	U	U	0.714	ND	U	U	0.761	ND	U	U	0.721	ND	U	U	0.711	ND	U	U	0.703
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.346	ND	UQ	U	0.357	ND	UQ	U	0.381	ND	UQ	U	0.36	ND	UQ	U	0.355	ND	UQ	U	0.352
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.79	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.78	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.79	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.78	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	4-CHLOROANILINE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	4-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.79	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.78	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.73	ND	U	U	1.79	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.78	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	ANTHRACENE	mg/kg	17203	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	BENZENAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	CARBAZOLE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	CHRYSENE	mg/kg	621.36	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	DIBENZOFURAN	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	FLUORENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	ISOPHORONE	mg/kg	5119	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.79	ND	U	U	1.9	ND	U	U	1.8	ND	U	U	1.78	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	PHENOL	mg/kg	18331	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
	PYRENE	mg/kg	1720	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP273				DP274				DP274				DP274				DP274				DP274			
			SAMPLE_NO	FFOR1529				FFOR1530				FFOR1531				FFOR1532				FFOR1533				FFOR1534			
			SAMPLE_DATE	10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.381	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.352
Metals Method 6010	LEAD	mg/kg	400	4.31			0.63	12.6			0.65	3.49			1.39	7.49			0.67	5.68			0.64	6.14			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP275				DP275				DP275				DP275				DP275				DP275			
			SAMPLE_NO	FFOR1535				FFOR1536				FFOR1537				FFOR1538				FFOR1539				FFOR1540			
			SAMPLE_DATE	10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		230			21.1	155			20.9	64.9			4.48	99.4			8.62	30.6			4.27	3.73	J	J	4.3
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.14	ND	U	U	4.96	79.6	J	J	5.48	911			58.9	377			78.7	274			46.1
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00232	0.000168	J	J	0.00174	1.7			0.113	11.9	J	J	0.213	7.73			0.18	6.55			0.214
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	0.897			0.113	4.72	J	J	0.213	3.07			0.18	2.67			0.214
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	2-BUTANONE	mg/kg	39649	0.00438	J	J	0.00579	0.00283	J	U	0.00435	ND	U	U	0.283	ND	UJ	U	0.532	ND	U	U	0.45	ND	U	U	0.535
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	2-HEXANONE	mg/kg		ND	U	U	0.00579	ND	U	U	0.00435	ND	U	U	0.283	ND	UJ	U	0.532	ND	U	U	0.45	ND	U	U	0.535
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.029	ND	U	R	0.0217	ND	U	R	1.41	ND	UJ	R	2.66	ND	U	R	2.25	ND	U	R	2.67
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.029	ND	U	R	0.0217	ND	U	U	1.41	ND	UJ	U	2.66	ND	U	U	2.25	ND	U	U	2.67
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00579	ND	U	U	0.00435	ND	U	U	0.283	ND	UJ	U	0.532	ND	U	U	0.45	ND	U	U	0.535
	ACETONE	mg/kg	67456	0.0255	JQ	UJ	0.029	0.00216	J	U	0.0217	ND	U	U	1.41	ND	UJ	U	2.66	ND	U	U	2.25	ND	U	U	2.67
	BENZENE	mg/kg	15.49	ND	U	U	0.00232	0.000094	J	J	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	BROMOBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	BROMOFORM	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00232	ND	U	U	0.00174	0.0714	JB	J	0.113	ND	UJ	U	0.213	0.0851	JB	J	0.18	0.0825	JB	J	0.214
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00232	ND	U	U	0.00174	0.0614	J	J	0.113	1.11	J	J	0.213	0.896			0.18	0.651			0.214
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00232	ND	U	U	0.00174	0.16			0.113	1.43	J	J	0.213	1.05			0.18	0.893			0.214
	M,P-XYLENES	mg/kg		ND	U	U	0.00463	ND	U	U	0.00348	0.395			0.226	3.7	J	J	0.426	2.84			0.36	2.23			0.428
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00579	ND	U	U	0.00435	ND	U	U	0.283	ND	UJ	U	0.532	ND	U	U	0.45	ND	U	U	0.535
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00232	ND	U	U	0.00174	0.714			0.113	1.72	J	J	0.213	1.34			0.18	1.35			0.214
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	0.537			0.113	3.66	J	J	0.213	2.48			0.18	2.22			0.214
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	0.294			0.113	4.05	J	J	0.213	2.68			0.18	2.22			0.214
	O-XYLENE	mg/kg	9548	ND	U	U	0.00232	ND	U	U	0.00174	0.423			0.113	3.18	J	J	0.213	2.23			0.18	1.83			0.214
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	1.32	J	J	0.213	0.854			0.18	0.811			0.214
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	0.397			0.113	2.85	J	J	0.213	1.92			0.18	1.7			0.214
	STYRENE	mg/kg	8970	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	TOLUENE	mg/kg	5570	ND	U	U	0.00232	0.000272	J	J	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00232	ND	U	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00232	ND	UQ	U	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00232	ND	U	UJ	0.00174	ND	U	U	0.113	ND	UJ	U	0.213	ND	U	U	0.18	ND	U	U	0.214
	XYLENES	mg/kg	1086	ND	U	U	0.00695	ND	U	U	0.00522	0.817			0.339	6.88	J	J	0.639	5.06			0.54	4.06			0.642

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP275				DP275				DP275				DP275				DP275				DP275			
			SAMPLE_NO	FFOR1535				FFOR1536				FFOR1537				FFOR1538				FFOR1539				FFOR1540			
			SAMPLE_DATE	10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	UQ	U	0.347	ND	UQ	U	0.345	ND	UQ	U	0.364	ND	UQ	U	0.353	ND	UQ	U	0.351	ND	U	U	0.354
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	UQ	UJ	0.354
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	UQ	U	0.354
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.347	ND	U	U	0.345	0.111	J	J	0.364	0.231	J	J	0.353	ND	U	U	0.351	ND	U	U	0.354
	2-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.694	ND	U	U	0.69	ND	U	U	0.728	ND	U	U	0.707	ND	U	U	0.702	ND	U	U	0.709
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.347	ND	UQ	U	0.345	ND	UQ	U	0.364	ND	UQ	U	0.353	ND	UQ	U	0.351	ND	UQ	U	0.354
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	4-CHLOROANILINE	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	4-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	ANTHRACENE	mg/kg	17203	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	BENZENAMINE	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.347	ND	U	U	0.345	0.0404	J	J	0.364	0.0429	J	J	0.353	0.0301	J	J	0.351	ND	U	U	0.354
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	CARBAZOLE	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	CHRYSENE	mg/kg	621.36	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	DIBENZOFURAN	mg/kg		ND	U	U	0.347	ND	U	U	0.345	0.0425	J	J	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.345	0.0604	J	J	0.364	0.0523	J	J	0.353	0.0338	J	J	0.351	0.0387	J	J	0.354
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	FLUORENE	mg/kg	2294	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	ISOPHORONE	mg/kg	5119	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.72	ND	U	U	1.82	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	PHENOL	mg/kg	18331	ND	U	U	0.347	ND	U	U	0.345	0.332	J	J	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
	PYRENE	mg/kg	1720	ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP275				DP275				DP275				DP275				DP275				DP275			
			SAMPLE_NO	FFOR1535				FFOR1536				FFOR1537				FFOR1538				FFOR1539				FFOR1540			
			SAMPLE_DATE	10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				FD			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.347	ND	U	U	0.345	ND	U	U	0.364	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.354
Metals Method 6010	LEAD	mg/kg	400	22			0.64	23.6			0.64	8.5			0.67	6.13			0.65	6.48			0.64	6.64			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP276				DP276				DP276				DP276				DP276				DP277			
		SAMPLE_NO		FFOR1541				FFOR1542				FFOR1543				FFOR1544				FFOR1545				FFOR1546			
		SAMPLE_DATE		10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				11-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		32.3			4.18	138			21.3	564			43.6	137			8.57	59.9			4.25	10.8			4.25
	GASOLINE RANGE ORGANICS	mg/kg		3.86	J	J	5.38	98.9	J	J	5.23	1010	J	J	49.2	858			58.1	572			48.5	ND	U	U	5.54
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000127	J	J	0.00184	0.0242			0.00201	6.53			0.436	14.5			0.535	6.39			0.183	ND	U	U	0.00225
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	UQ	UJ	0.00225
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00184	0.0651			0.00201	6.02			0.436	6.92			0.535	2.71			0.183	ND	U	U	0.00225
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	2-BUTANONE	mg/kg	39649	0.00296	J	U	0.0046	0.0734			0.00502	0.864	J	J	1.09	ND	U	U	1.34	ND	U	U	0.459	0.0045	JB	U	0.00562
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	2-HEXANONE	mg/kg		ND	U	U	0.0046	ND	U	U	0.00502	ND	U	U	1.09	ND	U	U	1.34	ND	U	U	0.459	ND	U	U	0.00562
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.023	ND	U	R	0.0251	ND	U	R	5.45	ND	U	R	6.69	ND	U	R	2.29	ND	U	U	0.0281
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.023	ND	U	R	0.0251	ND	U	U	5.45	ND	U	U	6.69	ND	U	U	2.29	ND	U	U	0.0281
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0046	ND	U	U	0.00502	ND	U	U	1.09	ND	U	U	1.34	ND	U	U	0.459	ND	U	U	0.00562
	ACETONE	mg/kg	67456	0.00495	J	U	0.023	0.183			0.0251	1.79	J	J	5.45	ND	U	U	6.69	ND	U	U	2.29	0.0107	J	U	0.0281
	BENZENE	mg/kg	15.49	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	0.00101	J	J	0.00225
	BROMOBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	BROMOFORM	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00184	ND	U	U	0.00201	ND	UB		0.436	ND	UB		0.535	ND	UB		0.183	ND	U	U	0.00225
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00184	0.000265	J	J	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00184	0.00361			0.00201	0.783			0.436	1.69			0.535	0.707			0.183	ND	U	U	0.00225
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00184	ND	U	U	0.00201	1.04			0.436	2.05			0.535	0.867			0.183	ND	U	U	0.00225
	M,P-XYLENES	mg/kg		ND	U	U	0.00368	0.0145			0.00402	3.92			0.872	6.53			1.07	2.44			0.367	ND	U	U	0.0045
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0046	ND	U	U	0.00502	ND	U	U	1.09	ND	U	U	1.34	ND	U	U	0.459	ND	U	U	0.00562
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00184	0.0322			0.00201	5.37			0.436	3.48			0.535	1.34			0.183	ND	UB		0.00225
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	3.32			0.436	4.08			0.535	1.77			0.183	ND	U	U	0.00225
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	2.81			0.436	5.21			0.535	2.03			0.183	ND	U	U	0.00225
	O-XYLENE	mg/kg	9548	ND	U	U	0.00184	0.0162			0.00201	3.64			0.436	5.35			0.535	1.98			0.183	ND	U	U	0.00225
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	1.6			0.535	0.624			0.183	ND	U	U	0.00225
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	0.0115			0.00201	4.17			0.436	4.6			0.535	1.8			0.183	ND	U	U	0.00225
	STYRENE	mg/kg	8970	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	TOLUENE	mg/kg	5570	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	0.000543	J	U	0.00225
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00184	ND	U	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	VINYL ACETATE	mg/kg	3646	ND	UQ	U	0.00184	ND	UQ	U	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	UJ	0.00184	ND	U	UJ	0.00201	ND	U	U	0.436	ND	U	U	0.535	ND	U	U	0.183	ND	U	U	0.00225
	XYLENES	mg/kg	1086	ND	U	U	0.00552	0.0307			0.00603	7.56			1.31	11.9			1.61	4.42			0.55	ND	U	U	0.00675

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP276				DP276				DP276				DP276				DP276				DP277			
		SAMPLE_NO		FFOR1541				FFOR1542				FFOR1543				FFOR1544				FFOR1545				FFOR1546			
		SAMPLE_DATE		10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				11-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.346	ND	UQ	UJ	0.357	ND	UQ	UJ	0.361	ND	UQ	UJ	0.357	ND	UQ	UJ	0.349	ND	U	U	0.349
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.346	ND	U	U	0.357	0.897			0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	2,6-DICHLOROPHENOL	mg/kg		ND	UQ	U	0.346	ND	UQ	U	0.357	ND	U	U	0.361	ND	UQ	U	0.357	ND	UQ	U	0.349	ND	U	U	0.349
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	0.102	J	J	0.361	0.0357	J	J	0.357	ND	U	U	0.349	0.0159	J	J	0.349
	2-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.693	ND	U	U	0.713	ND	U	U	0.722	ND	U	U	0.714	ND	U	U	0.699	ND	U	U	0.699
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.346	ND	UQ	U	0.357	ND	UQ	U	0.361	ND	UQ	U	0.357	ND	UQ	U	0.349	ND	U	U	0.349
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	4-CHLOROANILINE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	4-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	ANTHRACENE	mg/kg	17203	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	BENZENAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	0.349	J	J	0.349
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	CARBAZOLE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	CHRYSENE	mg/kg	621.36	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	DIBENZOFURAN	mg/kg		ND	U	U	0.346	0.0284	J	J	0.357	ND	U	U	0.361	0.0337	J	J	0.357	ND	U	U	0.349	ND	U	U	0.349
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	0.0267	J	J	0.357	0.0265	J	J	0.349	ND	U	U	0.349
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	FLUORENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	ISOPHORONE	mg/kg	5119	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.78	ND	U	U	1.75	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	0.013	J	J	0.357	ND	U	U	0.349	ND	U	U	0.349
	PHENOL	mg/kg	18331	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
	PYRENE	mg/kg	1720	ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP276				DP276				DP276				DP276				DP276				DP277			
		SAMPLE_NO		FFOR1541				FFOR1542				FFOR1543				FFOR1544				FFOR1545				FFOR1546			
		SAMPLE_DATE		10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				10-Aug-11				11-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.346	ND	U	U	0.357	ND	U	U	0.361	ND	U	U	0.357	ND	U	U	0.349	ND	U	U	0.349
Metals Method 6010	LEAD	mg/kg	400	5.39			0.63	5.17			0.64	6.78			0.66	4.49			0.65	5.82			0.64	6.64			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP277				DP277				DP277				DP277				DP277				DP278			
	SAMPLE_NO			FFOR1547				FFOR1548				FFOR1549				FFOR1550				FFOR1551				FFOR1552			
	SAMPLE_DATE			11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11			
	PURPOSE			REG				REG				FD				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		178			21.3	22			4.25	17.3			4.22	1.6	J	J	4.26	6.13			4.25	7.4			4.23
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.26	ND	U	U	6.3	ND	U	U	5.09	ND	U	U	5.01	ND	U	U	4.97	ND	U	U	6.25
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000236	J	J	0.00203	0.000192	J	U	0.00204	0.000128	J	U	0.00202	ND	U	U	0.00218	0.000534	J	U	0.00206	ND	U	U	0.00237
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00203	ND	UQ	UJ	0.00204	ND	UQ	UJ	0.00202	ND	UQ	UJ	0.00218	ND	UQ	UJ	0.00206	ND	U	UJ	0.00237
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00203	0.00013	J	J	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	0.000283	J	J	0.00206	ND	U	U	0.00237
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	2-BUTANONE	mg/kg	39649	0.0197			0.00508	0.00658	B	U	0.00509	0.0074	B	U	0.00504	0.00466	JB	U	0.00544	0.009	B	U	0.00515	ND	U	U	0.00593
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	2-HEXANONE	mg/kg		ND	U	U	0.00508	ND	U	U	0.00509	ND	U	U	0.00504	ND	U	U	0.00544	ND	U	U	0.00515	ND	U	U	0.00593
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0254	ND	U	U	0.0254	ND	U	U	0.0252	ND	U	U	0.0272	ND	U	U	0.0258	ND	U	R	0.0297
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0254	ND	U	U	0.0254	ND	U	U	0.0252	ND	U	U	0.0272	ND	U	U	0.0258	ND	U	R	0.0297
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00508	ND	U	U	0.00509	ND	U	U	0.00504	ND	U	U	0.00544	ND	U	U	0.00515	ND	U	U	0.00593
	ACETONE	mg/kg	67456	0.0558			0.0254	0.0151	J	U	0.0254	0.021	J	U	0.0252	ND	J	U	0.0272	0.0224	J	U	0.0258	ND	UQ	UJ	0.0297
	BENZENE	mg/kg	15.49	0.000405	J	U	0.00203	0.000698	J	J	0.00204	0.00068	J	J	0.00202	0.000345	J	J	0.00218	0.00185	J	J	0.00206	0.000288	J	J	0.00237
	BROMOBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	0.000175	J	U	0.00218	0.000417	J	U	0.00206	ND	U	U	0.00237
	BROMOFORM	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	CHLOROETHANE	mg/kg	43576	ND	UQ	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	0.000551	J	J	0.00206	ND	UB		0.00237
	CHLOROMETHANE	mg/kg	35.59	ND	U	UJ	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	0.000252	J	J	0.00206	ND	U	U	0.00237
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00203	0.000276	J	U	0.00204	0.000228	J	U	0.00202	ND	U	U	0.00218	0.000805	J	U	0.00206	ND	U	U	0.00237
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	M,P-XYLENES	mg/kg		ND	U	U	0.00407	0.000587	J	U	0.00407	ND	U	U	0.00403	ND	U	U	0.00435	0.00152	J	U	0.00412	ND	U	U	0.00475
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00508	ND	U	U	0.00509	ND	U	U	0.00504	ND	U	U	0.00544	ND	U	U	0.00515	ND	U	U	0.00593
	NAPHTHALENE	mg/kg	44.95	0.00163	J	J	0.00203	ND	UB		0.00204	ND	UB		0.00202	ND	UB		0.00218	ND	UB		0.00206	ND	U	U	0.00237
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	0.000184	J	J	0.00206	ND	U	U	0.00237
	O-XYLENE	mg/kg	9548	ND	U	U	0.00203	0.000168	J	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	0.000426	J	U	0.00206	ND	U	U	0.00237
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	STYRENE	mg/kg	8970	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	TOLUENE	mg/kg	5570	0.000588	J	J	0.00203	0.000963	J	U	0.00204	0.000778	J	U	0.00202	0.00047	J	U	0.00218	0.00299			0.00206	0.000741	J	U	0.00237
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00203	ND	U	U	0.00204	ND	U	U	0.00202	ND	U	U	0.00218	ND	U	U	0.00206	ND	U	U	0.00237
	XYLENES	mg/kg	1086	ND	U	U	0.0061	0.000754	J	U	0.00611	0.000452	J	U	0.00605	ND	U	U	0.00653	0.00195	J	U	0.00618	ND	U	U	0.00712

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP277				DP277				DP277				DP277				DP277				DP278			
		SAMPLE_NO		FFOR1547				FFOR1548				FFOR1549				FFOR1550				FFOR1551				FFOR1552			
		SAMPLE_DATE		11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.75	ND	U	U	1.76
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.75	ND	U	U	1.76
	2-NITROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.693	ND	U	U	0.705	ND	U	U	0.706	ND	U	U	0.699	ND	U	U	0.7	ND	U	U	0.705
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.75	ND	U	U	1.76
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.75	ND	U	U	1.76
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.75	ND	U	U	1.76
	4-NITROPHENOL	mg/kg		ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.75	ND	U	U	1.76
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	3.46	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	3.46	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	3.46	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	3.46	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	0.163	J	J	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	3.46	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	3.46	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.75	ND	U	U	1.75	ND	U	U	1.76
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
	PYRENE	mg/kg	1720	ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP277				DP277				DP277				DP277				DP277				DP278			
		SAMPLE_NO		FFOR1547				FFOR1548				FFOR1549				FFOR1550				FFOR1551				FFOR1552			
		SAMPLE_DATE		11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.346	ND	U	U	0.353	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.35	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	17.4			0.64	6.74			0.64	8.7			0.64	5.48			0.64	5.51			0.64	5.27			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP278				DP278				DP278				DP278				DP279				DP279			
		SAMPLE_NO		FFOR1553				FFOR1554				FFOR1555				FFOR1556				FFOR1557				FFOR1558			
		SAMPLE_DATE		11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		14.2			4.41	ND	U	U	4.34	ND	U	U	4.36	ND	U	U	4.26	ND	U	U	4.24	ND	U	U	4.32
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.36	ND	U	U	5.4	ND	U	U	5.21	ND	U	U	4.72	ND	U	U	4.81	ND	U	U	5.13
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000152	J	J	0.00245	0.000311	J	J	0.00212	0.000155	J	J	0.00218	0.000395	J	J	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	UJ	0.00245	ND	U	UJ	0.00212	ND	U	UJ	0.00218	ND	U	UJ	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00245	0.000147	J	J	0.00212	ND	U	U	0.00218	0.00023	J	J	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	UQ	UJ	0.002	ND	UQ	UJ	0.00186
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00612	ND	U	U	0.0053	ND	U	U	0.00545	ND	U	U	0.00446	0.00136	J	U	0.00501	0.00209	J	U	0.00466
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	2-HEXANONE	mg/kg		ND	U	U	0.00612	ND	U	U	0.0053	ND	U	U	0.00545	ND	U	U	0.00446	ND	U	U	0.00501	ND	U	U	0.00466
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0306	ND	U	R	0.0265	ND	U	R	0.0272	ND	U	R	0.0223	ND	U	R	0.025	ND	U	R	0.0233
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0306	ND	U	R	0.0265	ND	U	R	0.0272	ND	U	R	0.0223	ND	U	R	0.025	ND	U	R	0.0233
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00612	ND	U	U	0.0053	ND	U	U	0.00545	ND	U	U	0.00446	ND	U	U	0.00501	ND	U	U	0.00466
	ACETONE	mg/kg	67456	ND	UQ	UJ	0.0306	0.00216	JQ	UJ	0.0265	ND	UQ	UJ	0.0272	ND	UQ	UJ	0.0223	0.00946	J	U	0.025	0.0108	J	U	0.0233
	BENZENE	mg/kg	15.49	0.00024	J	J	0.00245	0.000686	J	J	0.00212	0.000454	J	J	0.00218	0.00147	J	J	0.00178	0.000243	J	J	0.002	0.00019	J	J	0.00186
	BROMOBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	BROMOFORM	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	CHLOROFORM	mg/kg	5.718	ND	UB		0.00245	ND	UB		0.00212	ND	UB		0.00218	ND	UB		0.00178	ND	U	U	0.002	ND	U	U	0.00186
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00245	0.000303	J	U	0.00212	0.000295	J	U	0.00218	0.000576	J	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	M,P-XYLENES	mg/kg		ND	U	U	0.0049	0.00064	J	U	0.00424	ND	U	U	0.00436	0.00109	J	U	0.00357	ND	U	U	0.004	ND	U	U	0.00373
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	UQ	UJ	0.002	ND	UQ	UJ	0.00186
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00612	ND	U	U	0.0053	ND	U	U	0.00545	ND	U	U	0.00446	ND	U	U	0.00501	ND	U	U	0.00466
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	O-XYLENE	mg/kg	9548	ND	U	U	0.00245	0.000162	J	U	0.00212	ND	U	U	0.00218	0.000309	J	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	UQ	UJ	0.002	ND	UQ	UJ	0.00186
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	STYRENE	mg/kg	8970	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	TOLUENE	mg/kg	5570	0.000678	J	U	0.00245	0.00119	J	U	0.00212	0.000816	J	U	0.00218	0.00221			0.00178	0.000482	J	U	0.002	0.000435	J	U	0.00186
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	UQ	UJ	0.002	ND	UQ	UJ	0.00186
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00245	ND	U	U	0.00212	ND	U	U	0.00218	ND	U	U	0.00178	ND	U	U	0.002	ND	U	U	0.00186
	XYLENES	mg/kg	1086	ND	U	U	0.00735	0.000802	J	U	0.00636	ND	U	U	0.00654	0.0014	J	U	0.00535	ND	U	U	0.00601	ND	U	U	0.00559

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP278				DP278				DP278				DP278				DP279				DP279			
		SAMPLE_NO		FFOR1553				FFOR1554				FFOR1555				FFOR1556				FFOR1557				FFOR1558			
		SAMPLE_DATE		11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	2-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	2-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.723	ND	U	U	0.724	ND	U	U	0.722	ND	U	U	0.704	ND	U	U	0.704	ND	U	U	0.715
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	3-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	4-CHLOROANILINE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	4-NITROANILINE	mg/kg		ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	ANTHRACENE	mg/kg	17203	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	BENZENAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	CARBAZOLE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	CHRYSENE	mg/kg	621.36	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	DIBENZOFURAN	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	FLUORENE	mg/kg	2294	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	ISOPHORONE	mg/kg	5119	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.81	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	PHENOL	mg/kg	18331	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
	PYRENE	mg/kg	1720	ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP278				DP278				DP278				DP278				DP279				DP279			
		SAMPLE_NO		FFOR1553				FFOR1554				FFOR1555				FFOR1556				FFOR1557				FFOR1558			
		SAMPLE_DATE		11-Aug-11				11-Aug-11				11-Aug-11				11-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.361	ND	U	U	0.362	ND	U	U	0.361	ND	U	U	0.352	ND	U	U	0.352	ND	U	U	0.358
Metals Method 6010	LEAD	mg/kg	400	4.14			0.66	7.78			0.66	4.81			0.66	5.39			0.63	3.7			0.64	3.23			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP279				DP279				DP279				DP279				DP280				DP280			
		SAMPLE_NO		FFOR1559				FFOR1560				FFOR1561				FFOR1562				FFOR1563				FFOR1564			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.37	ND	U	U	4.35	ND	U	U	4.35	ND	U	U	4.35	ND	U	U	4.26	ND	U	U	4.31
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.89	ND	U	U	8.08	0.733	J	J	5.26	ND	U	U	4.53	0.734	J	J	5.02	ND	U	U	5.31
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000878	J	J	0.00178	0.000396	J	J	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000513	J	J	0.00178	0.000215	J	J	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	UQ	UJ	0.00216	ND	UQ	UJ	0.00241	ND	U	U	0.0021	ND	UQ	UJ	0.00233
	2-BUTANONE	mg/kg	39649	0.00138	J	U	0.00445	0.00164	J	U	0.00463	0.00314	J	U	0.00539	0.00755		U	0.00601	0.00236	J	U	0.00525	0.00369	J	U	0.00581
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	2-HEXANONE	mg/kg		ND	U	U	0.00445	ND	U	U	0.00463	ND	U	U	0.00539	ND	U	U	0.00601	ND	U	U	0.00525	ND	U	U	0.00581
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0222	ND	U	R	0.0231	ND	U	R	0.027	ND	U	R	0.0301	ND	U	R	0.0263	ND	U	R	0.0291
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0222	ND	U	R	0.0231	ND	U	R	0.027	ND	U	R	0.0301	ND	U	R	0.0263	ND	U	R	0.0291
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00445	ND	U	U	0.00463	ND	U	U	0.00539	ND	U	U	0.00601	ND	U	U	0.00525	ND	U	U	0.00581
	ACETONE	mg/kg	67456	0.00789	J	U	0.0222	0.00674	J	U	0.0231	0.0169	J	U	0.027	0.0228	J	U	0.0301	0.00662	J	U	0.0263	0.0204	J	U	0.0291
	BENZENE	mg/kg	15.49	0.00295			0.00178	0.00116	J	J	0.00185	0.000475	J	J	0.00216	0.000668	J	J	0.00241	ND	U	U	0.0021	0.000174	J	J	0.00233
	BROMOBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	BROMOFORM	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	ETHYLBENZENE	mg/kg	69.66	0.00065	J	J	0.00178	0.000357	J	J	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	M,P-XYLENES	mg/kg		0.00236	J	J	0.00356	0.000926	J	J	0.0037	ND	U	U	0.00431	0.000441	J	J	0.00481	ND	U	U	0.0042	ND	U	U	0.00465
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00178	ND	U	U	0.00185	ND	UQ	UJ	0.00216	ND	UQ	UJ	0.00241	ND	U	U	0.0021	ND	UQ	UJ	0.00233
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00445	ND	U	U	0.00463	ND	U	U	0.00539	ND	U	U	0.00601	ND	U	U	0.00525	ND	U	U	0.00581
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	N-PROPYLBENZENE	mg/kg		0.000156	J	J	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	O-XYLENE	mg/kg	9548	0.000608	J	J	0.00178	0.000243	J	J	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	UQ	UJ	0.00216	ND	UQ	UJ	0.00241	ND	U	U	0.0021	ND	UQ	UJ	0.00233
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	STYRENE	mg/kg	8970	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	TOLUENE	mg/kg	5570	0.00369			0.00178	0.00158	J	U	0.00185	0.000716	J	U	0.00216	0.0012	J	U	0.00241	0.000438	J	U	0.0021	0.000544	J	U	0.00233
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00178	ND	U	U	0.00185	ND	UQ	UJ	0.00216	ND	UQ	UJ	0.00241	ND	U	U	0.0021	ND	UQ	UJ	0.00233
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00178	ND	U	U	0.00185	ND	U	U	0.00216	ND	U	U	0.00241	ND	U	U	0.0021	ND	U	U	0.00233
	XYLENES	mg/kg	1086	0.00297	J	J	0.00534	0.00117	J	J	0.00555	ND	U	U	0.00647	ND	U	U	0.00722	ND	U	U	0.0063	ND	U	U	0.00698

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP279				DP279				DP279				DP279				DP280				DP280			
		SAMPLE_NO		FFOR1559				FFOR1560				FFOR1561				FFOR1562				FFOR1563				FFOR1564			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	2-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.721	ND	U	U	0.717	ND	U	U	0.718	ND	U	U	0.706	ND	U	U	0.714	ND	U	U	0.723
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	4-CHLOROANILINE	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	ANTHRACENE	mg/kg	17203	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	BENZENAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	CARBAZOLE	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	CHRYSENE	mg/kg	621.36	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	DIBENZOFURAN	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	FLUORENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	ISOPHORONE	mg/kg	5119	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	PHENOL	mg/kg	18331	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
	PYRENE	mg/kg	1720	ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP279				DP279				DP279				DP279				DP280				DP280			
			SAMPLE_NO	FFOR1559				FFOR1560				FFOR1561				FFOR1562				FFOR1563				FFOR1564			
			SAMPLE_DATE	1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
			PURPOSE	REG				REG				REG				FD				REG				FD			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.36	ND	U	U	0.359	ND	U	U	0.359	ND	U	U	0.353	ND	U	U	0.357	ND	U	U	0.361
Metals Method 6010	LEAD	mg/kg	400	6.78		J-	0.66	5.95			0.65	4.35			0.65	4.17			0.65	3.33			0.65	3.48			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP280				DP280				DP280				DP280				DP281				DP281			
			SAMPLE_NO	FFOR1565				FFOR1566				FFOR1567				FFOR1568				FFOR1569				FFOR1570			
			SAMPLE_DATE	1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.34	ND	U	U	4.6	ND	U	U	4.62	ND	U	U	4.33	ND	U	U	4.38	ND	U	U	4.33
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.88	ND	U	U	5.97	ND	U	U	4.96	ND	U	U	4.73	ND	U	U	5.44	ND	U	U	4.7
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00238	0.00127	J	J	0.00283	0.0014	J	J	0.00231	0.000196	J	J	0.00189	ND	U	U	0.00196	0.000235	J	J	0.00206
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00238	0.0007	J	J	0.00283	0.000916	J	J	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00283	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	2-BUTANONE	mg/kg	39649	0.00206	J	U	0.00594	0.00381	J	U	0.00709	0.00231	J	U	0.00578	0.00146	J	U	0.00473	0.0035	J	U	0.0049	0.000664	J	U	0.00516
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	2-HEXANONE	mg/kg		ND	U	U	0.00594	ND	U	U	0.00709	ND	U	U	0.00578	ND	U	U	0.00473	ND	U	U	0.0049	ND	U	U	0.00516
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0297	ND	U	R	0.0354	ND	U	R	0.0289	ND	U	R	0.0237	ND	U	R	0.0245	ND	U	R	0.0258
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0297	ND	U	R	0.0354	ND	U	R	0.0289	ND	U	R	0.0237	ND	U	R	0.0245	ND	U	R	0.0258
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00594	ND	U	U	0.00709	ND	U	U	0.00578	ND	U	U	0.00473	ND	U	U	0.0049	ND	U	U	0.00516
	ACETONE	mg/kg	67456	0.0131	J	U	0.0297	0.0223	J	U	0.0354	0.0101	J	U	0.0289	0.00784	J	U	0.0237	0.0151	JQ	UJ	0.0245	0.0132	J	U	0.0258
	BENZENE	mg/kg	15.49	0.000391	J	J	0.00238	0.00349			0.00283	0.00513			0.00231	0.000567	J	J	0.00189	0.000395	J	U	0.00196	0.000849	J	J	0.00206
	BROMOBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	BROMOFORM	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	UQ	UJ	0.00196	ND	U	U	0.00206
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00238	0.000959	J	J	0.00283	0.00109	J	J	0.00231	0.000352	J	J	0.00189	ND	U	U	0.00196	0.000294	J	J	0.00206
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	M,P-XYLENES	mg/kg		ND	U	U	0.00475	0.0032	J	J	0.00567	0.00373	J	J	0.00463	0.000476	J	J	0.00379	ND	U	U	0.00392	0.000471	J	J	0.00413
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00283	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00594	ND	U	U	0.00709	ND	U	U	0.00578	ND	U	U	0.00473	ND	U	U	0.0049	ND	U	U	0.00516
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	0.000114	J	J	0.00206
	O-XYLENE	mg/kg	9548	ND	U	U	0.00238	0.000871	J	J	0.00283	0.000906	J	J	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	P-ISOPROPYLTOLUENE	mg/kg		ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00283	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	STYRENE	mg/kg	8970	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	0.000252	J	J	0.00206
	TOLUENE	mg/kg	5570	0.000958	J	U	0.00238	0.00543			0.00283	0.0065			0.00231	0.00116	J	U	0.00189	0.000504	J	U	0.00196	0.00118	J	J	0.00206
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00283	ND	UQ	UJ	0.00231	ND	UQ	UJ	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00238	ND	U	U	0.00283	ND	U	U	0.00231	ND	U	U	0.00189	ND	U	U	0.00196	ND	U	U	0.00206
	XYLENES	mg/kg	1086	ND	U	U	0.00713	0.00407	J	J	0.0085	0.00463	J	J	0.00694	0.000476	J	J	0.00568	ND	U	U	0.00587	0.000584	J	J	0.00619

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP280				DP280				DP280				DP280				DP281				DP281			
		SAMPLE_NO		FFOR1565				FFOR1566				FFOR1567				FFOR1568				FFOR1569				FFOR1570			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.82	ND	U	U	1.9	ND	U	U	1.94	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	2-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	2-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.9	ND	U	U	1.94	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.728	ND	U	U	0.76	ND	U	U	0.774	ND	U	U	0.715	ND	U	U	0.711	ND	U	U	0.715
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	3-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.9	ND	U	U	1.94	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.82	ND	U	U	1.9	ND	U	U	1.94	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	4-CHLOROANILINE	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	4-NITROANILINE	mg/kg		ND	U	U	1.82	ND	U	U	1.9	ND	U	U	1.94	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.82	ND	U	U	1.9	ND	U	U	1.94	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	ANTHRACENE	mg/kg	17203	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	BENZENAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	CARBAZOLE	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	CHRYSENE	mg/kg	621.36	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	DIBENZOFURAN	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	FLUORENE	mg/kg	2294	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	ISOPHORONE	mg/kg	5119	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.82	ND	U	U	1.9	ND	U	U	1.94	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	PHENOL	mg/kg	18331	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
	PYRENE	mg/kg	1720	ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP280				DP280				DP280				DP280				DP281				DP281			
			SAMPLE_NO	FFOR1565				FFOR1566				FFOR1567				FFOR1568				FFOR1569				FFOR1570			
			SAMPLE_DATE	1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.364	ND	U	U	0.38	ND	U	U	0.387	ND	U	U	0.357	ND	U	U	0.355	ND	U	U	0.357
Metals Method 6010	LEAD	mg/kg	400	4.06			0.66	7.53			0.69	9.41			0.7	4.57			0.64	3.64			0.65	4.35			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP281				DP281				DP281				DP281				DP282				DP282			
		SAMPLE_NO		FFOR1571				FFOR1572				FFOR1573				FFOR1574				FFOR1575				FFOR1576			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.33	ND	U	U	4.38	ND	U	U	4.34	ND	U	U	4.39	ND	U	U	4.62	ND	U	U	4.34
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.68	ND	U	U	5.4	ND	U	U	5.16	ND	U	U	6.85	ND	U	U	4.96	ND	U	U	5.23
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000217	J	J	0.00184	0.000605	J	J	0.00205	0.000974	J	J	0.00208	0.000178	J	J	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000105	J	J	0.00184	0.00035	J	J	0.00205	0.000547	J	J	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	2-BUTANONE	mg/kg	39649	0.00183	J	U	0.00461	0.00206	J	U	0.00513	0.00371	J	U	0.0052	0.00298	J	U	0.0059	ND	U	U	0.00568	ND	U	U	0.00499
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	2-HEXANONE	mg/kg		ND	U	U	0.00461	ND	U	U	0.00513	ND	U	U	0.0052	ND	U	U	0.0059	ND	U	U	0.00568	ND	U	U	0.00499
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.023	ND	U	R	0.0257	ND	U	R	0.026	ND	U	R	0.0295	ND	U	R	0.0284	ND	U	R	0.0249
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.023	ND	U	R	0.0257	ND	U	R	0.026	ND	U	R	0.0295	ND	U	R	0.0284	ND	U	R	0.0249
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00461	ND	U	U	0.00513	ND	U	U	0.0052	ND	U	U	0.0059	ND	U	U	0.00568	ND	U	U	0.00499
	ACETONE	mg/kg	67456	0.0101	J	U	0.023	0.0156	J	U	0.0257	0.0122	J	U	0.026	0.0132	J	U	0.0295	0.00691	J	U	0.0284	0.00799	J	U	0.0249
	BENZENE	mg/kg	15.49	0.000625	J	J	0.00184	0.00311			0.00205	0.00338			0.00208	0.000688	J	J	0.00236	0.000516	J	J	0.00227	0.000355	J	J	0.00199
	BROMOBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	BROMOFORM	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	ETHYLBENZENE	mg/kg	69.66	0.000284	J	J	0.00184	0.000561	J	J	0.00205	0.000898	J	J	0.00208	0.000316	J	J	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	M,P-XYLENES	mg/kg		0.000391	J	J	0.00368	0.00172	J	J	0.00411	0.00254	J	J	0.00416	ND	U	U	0.00472	ND	U	U	0.00455	ND	U	U	0.00399
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00461	ND	U	U	0.00513	ND	U	U	0.0052	ND	U	U	0.0059	ND	U	U	0.00568	ND	U	U	0.00499
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	0.000159	J	J	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	O-XYLENE	mg/kg	9548	ND	U	U	0.00184	0.000484	J	J	0.00205	0.000677	J	J	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	STYRENE	mg/kg	8970	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	TOLUENE	mg/kg	5570	0.000938	J	U	0.00184	0.00309			0.00205	0.00436			0.00208	0.00109	J	U	0.00236	0.000582	J	U	0.00227	0.000637	J	U	0.00199
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00184	ND	U	U	0.00205	ND	U	U	0.00208	ND	U	U	0.00236	ND	U	U	0.00227	ND	U	U	0.00199
	XYLENES	mg/kg	1086	ND	U	U	0.00553	0.0022	J	J	0.00616	0.00322	J	J	0.00624	ND	U	U	0.00708	ND	U	U	0.00682	ND	U	U	0.00598

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP281				DP281				DP281				DP281				DP282				DP282			
			SAMPLE_NO	FFOR1571				FFOR1572				FFOR1573				FFOR1574				FFOR1575				FFOR1576			
			SAMPLE_DATE	1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.87	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	2-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.87	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.707	ND	U	U	0.723	ND	U	U	0.719	ND	U	U	0.725	ND	U	U	0.75	ND	U	U	0.725
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.87	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.87	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	4-CHLOROANILINE	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	UQ	UJ	1.81	ND	UQ	UJ	1.8	ND	UQ	UJ	1.81	ND	UQ	UJ	1.87	ND	UQ	UJ	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.87	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	ANTHRACENE	mg/kg	17203	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	BENZENAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	CARBAZOLE	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	CHRYSENE	mg/kg	621.36	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	DIBENZOFURAN	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	FLUORENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	ISOPHORONE	mg/kg	5119	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.81	ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.87	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	PHENOL	mg/kg	18331	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
	PYRENE	mg/kg	1720	ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP281				DP281				DP281				DP281				DP282				DP282			
		SAMPLE_NO		FFOR1571				FFOR1572				FFOR1573				FFOR1574				FFOR1575				FFOR1576			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.353	ND	U	U	0.362	ND	U	U	0.359	ND	U	U	0.362	ND	U	U	0.375	ND	U	U	0.363
Metals Method 6010	LEAD	mg/kg	400	5.31			0.65	6.26		J-	0.66	6.43		J	0.65	5.38		J	0.65	3.21		J	1.39	4.96		J	0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP282				DP282				DP282				DP283				DP283				DP283			
		SAMPLE_NO		FFOR1577				FFOR1578				FFOR1579				FFOR1580				FFOR1581				FFOR1582			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.43	ND	U	U	4.46	ND	U	U	4.23	ND	U	U	4.3	1.41	J	J	4.26	ND	U	U	4.37
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.08	ND	U	U	4.21	ND	U	U	4.12	ND	U	U	6.26	ND	U	U	5.16	ND	U	U	4.83
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00163	J	J	0.00225	0.000175	J	J	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	0.000566	J	J	0.00175
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000946	J	J	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	0.000352	J	J	0.00175
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	2-BUTANONE	mg/kg	39649	0.002	J	U	0.00562	0.000843	J	U	0.00528	ND	U	U	0.0044	0.00179	J	U	0.00531	ND	U	U	0.00502	ND	U	U	0.00437
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	2-HEXANONE	mg/kg		ND	U	U	0.00562	ND	U	U	0.00528	ND	U	U	0.0044	ND	U	U	0.00531	ND	U	U	0.00502	ND	U	U	0.00437
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0281	ND	U	R	0.0264	ND	U	R	0.022	ND	U	R	0.0265	ND	U	R	0.0251	ND	U	R	0.0219
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0281	ND	U	R	0.0264	ND	U	R	0.022	ND	U	R	0.0265	ND	U	R	0.0251	ND	U	R	0.0219
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00562	ND	U	U	0.00528	ND	U	U	0.0044	ND	U	U	0.00531	ND	U	U	0.00502	ND	U	U	0.00437
	ACETONE	mg/kg	67456	0.0132	J	U	0.0281	0.0107	J	U	0.0264	0.0051	J	U	0.022	0.00636	JQ	UJ	0.0265	0.00721	J	U	0.0251	0.00533	J	U	0.0219
	BENZENE	mg/kg	15.49	0.00464			0.00225	0.00157	J	J	0.00211	0.000451	J	J	0.00176	0.000581	J	U	0.00212	0.00031	J	J	0.00201	0.00191			0.00175
	BROMOBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	BROMOFORM	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	UQ	UJ	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	ETHYLBENZENE	mg/kg	69.66	0.00116	J	J	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	0.000488	J	J	0.00175
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	M,P-XYLENES	mg/kg		0.00456			0.00449	0.000486	J	J	0.00422	ND	U	U	0.00352	ND	U	U	0.00424	ND	U	U	0.00402	0.00148	J	J	0.0035
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00562	ND	U	U	0.00528	ND	U	U	0.0044	ND	U	U	0.00531	ND	U	U	0.00502	ND	U	U	0.00437
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	N-PROPYLBENZENE	mg/kg		0.000274	J	J	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	0.000098	J	J	0.00175
	O-XYLENE	mg/kg	9548	0.00126	J	J	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	0.000378	J	J	0.00175
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	STYRENE	mg/kg	8970	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	TOLUENE	mg/kg	5570	0.00746			0.00225	0.00151	J	U	0.00211	0.000487	J	U	0.00176	0.000519	J	U	0.00212	0.000404	J	U	0.00201	0.00253			0.00175
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00225	ND	U	U	0.00211	ND	U	U	0.00176	ND	U	U	0.00212	ND	U	U	0.00201	ND	U	U	0.00175
	XYLENES	mg/kg	1086	0.00582	J	J	0.00674	0.000486	J	J	0.00634	ND	U	U	0.00528	ND	U	U	0.00637	ND	U	U	0.00602	0.00185	J	J	0.00525

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP282				DP282				DP282				DP283				DP283				DP283			
		SAMPLE_NO		FFOR1577				FFOR1578				FFOR1579				FFOR1580				FFOR1581				FFOR1582			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	2-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.734	ND	U	U	0.724	ND	U	U	0.709	ND	U	U	0.709	ND	U	U	0.702	ND	U	U	0.711
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	4-CHLOROANILINE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	4-NITROANILINE	mg/kg		ND	UQ	UJ	1.83	ND	UQ	UJ	1.81	ND	UQ	UJ	1.77	ND	UQ	UJ	1.77	ND	UQ	UJ	1.76	ND	UQ	UJ	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	ANTHRACENE	mg/kg	17203	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	BENZENAMINE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	CARBAZOLE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	CHRYSENE	mg/kg	621.36	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	DIBENZOFURAN	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	FLUORENE	mg/kg	2294	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	ISOPHORONE	mg/kg	5119	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	1.81	ND	U	U	1.77	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	PHENOL	mg/kg	18331	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
	PYRENE	mg/kg	1720	ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP282				DP282				DP282				DP283				DP283				DP283			
		SAMPLE_NO		FFOR1577				FFOR1578				FFOR1579				FFOR1580				FFOR1581				FFOR1582			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.367	ND	U	U	0.362	ND	U	U	0.354	ND	U	U	0.354	ND	U	U	0.351	ND	U	U	0.356
Metals Method 6010	LEAD	mg/kg	400	6.47		J	0.67	5.62		J	0.66	4.03		J	0.64	3.89		J	0.64	2.78		J	0.64	6.14		J	0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP283				DP283				DP283				DP284				DP284				DP284			
		SAMPLE_NO		FFOR1583				FFOR1584				FFOR1585				FFOR1586				FFOR1587				FFOR1588			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.36	ND	U	U	4.36	ND	U	U	4.37	ND	U	U	4.3	2.59	J	J	4.27	ND	U	U	4.22
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.62	ND	U	U	4.83	ND	U	U	4.33	ND	U	U	5.18	0.74	J	J	5.05	ND	U	U	5.3
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000593	J	J	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	0.000459	J	J	0.00204
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000323	J	J	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	0.000203	J	J	0.00204
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	2-BUTANONE	mg/kg	39649	0.00109	J	U	0.00501	0.000982	J	U	0.00473	ND	U	U	0.00527	ND	U	U	0.00514	0.00455	J	U	0.00593	0.00506	J	U	0.00511
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	2-HEXANONE	mg/kg		ND	U	U	0.00501	ND	U	U	0.00473	ND	U	U	0.00527	ND	U	U	0.00514	ND	U	U	0.00593	ND	U	U	0.00511
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0251	ND	U	R	0.0236	ND	U	R	0.0263	ND	U	R	0.0257	ND	U	R	0.0297	ND	U	R	0.0255
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0251	ND	U	R	0.0236	ND	U	R	0.0263	ND	U	R	0.0257	ND	U	R	0.0297	ND	U	R	0.0255
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00501	ND	U	U	0.00473	ND	U	U	0.00527	ND	U	U	0.00514	ND	U	U	0.00593	ND	U	U	0.00511
	ACETONE	mg/kg	67456	0.00709	J	U	0.0251	0.00555	J	U	0.0236	0.00442	J	U	0.0263	0.00812	J	U	0.0257	0.012	J	U	0.0297	0.0123	J	U	0.0255
	BENZENE	mg/kg	15.49	0.00187	J	J	0.00201	0.000398	J	J	0.00189	0.000435	J	J	0.00211	0.00034	J	U	0.00206	0.000231	J	U	0.00237	0.00106	J	J	0.00204
	BROMOBENZENE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	BROMOFORM	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	ETHYLBENZENE	mg/kg	69.66	0.000411	J	J	0.00201	0.000218	J	J	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	0.000304	J	J	0.00204
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	M,P-XYLENES	mg/kg		0.00144	J	J	0.00401	ND	U	U	0.00378	ND	U	U	0.00421	ND	U	U	0.00411	ND	U	U	0.00475	0.00103	J	J	0.00409
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00501	ND	U	U	0.00473	ND	U	U	0.00527	ND	U	U	0.00514	ND	U	U	0.00593	ND	U	U	0.00511
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	O-XYLENE	mg/kg	9548	0.000347	J	J	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	0.000264	J	J	0.00204
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	STYRENE	mg/kg	8970	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	TOLUENE	mg/kg	5570	0.00236			0.00201	0.000622	J	U	0.00189	0.000525	J	U	0.00211	0.000356	J	U	0.00206	0.000458	J	U	0.00237	0.00156	J	U	0.00204
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00201	ND	U	U	0.00189	ND	U	U	0.00211	ND	U	U	0.00206	ND	U	U	0.00237	ND	U	U	0.00204
	XYLENES	mg/kg	1086	0.00179	J	J	0.00602	ND	U	U	0.00567	ND	U	U	0.00632	ND	U	U	0.00617	ND	U	U	0.00712	0.00129	J	J	0.00613

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP283				DP283				DP283				DP284				DP284				DP284			
		SAMPLE_NO		FFOR1583				FFOR1584				FFOR1585				FFOR1586				FFOR1587				FFOR1588			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	2-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.72	ND	U	U	0.72	ND	U	U	0.719	ND	U	U	0.709	ND	U	U	0.693	ND	U	U	0.699
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	4-CHLOROANILINE	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	4-NITROANILINE	mg/kg		ND	UQ	UJ	1.8	ND	UQ	UJ	1.8	ND	UQ	UJ	1.8	ND	UQ	UJ	1.77	ND	UQ	UJ	1.73	ND	UQ	UJ	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	ANTHRACENE	mg/kg	17203	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	BENZENAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	CARBAZOLE	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	CHRYSENE	mg/kg	621.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	DIBENZOFURAN	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	FLUORENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	ISOPHORONE	mg/kg	5119	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.8	ND	U	U	1.77	ND	U	U	1.73	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	PHENOL	mg/kg	18331	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
	PYRENE	mg/kg	1720	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP283				DP283				DP283				DP284				DP284				DP284			
			SAMPLE_NO	FFOR1583				FFOR1584				FFOR1585				FFOR1586				FFOR1587				FFOR1588			
			SAMPLE_DATE	1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11				1-Aug-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.36	ND	U	U	0.355	ND	U	U	0.347	ND	U	U	0.349
Metals Method 6010	LEAD	mg/kg	400	5.83		J	0.65	6.49		J	0.65	4.65		J	0.66	3.35		J	0.64	3.36		J	0.64	4.08		J	0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP284				DP284				DP285				DP285				DP285				DP285			
		SAMPLE_NO		FFOR1589				FFOR1590				FFOR1591				FFOR1592				FFOR1593				FFOR1594			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.28	ND	U	U	4.29	ND	U	U	4.22	2.47	J	J	4.25	2.37	J	J	4.44	2.38	J	J	4.29
	GASOLINE RANGE ORGANICS	mg/kg		0.698	J	J	4.6	1.02	J	J	5.98	ND	U	U	4.5	ND	U	U	4.97	ND	U	U	4.42	ND	U	U	3.73
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	UJ	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000312	J	J	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	0.000187	J	J	0.00279	0.000749	J	J	0.00194	ND	U	U	0.00203
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000156	J	J	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	0.000498	J	J	0.00194	ND	U	U	0.00203
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	2-BUTANONE	mg/kg	39649	0.0029	J	U	0.00415	0.00119	J	U	0.00444	0.00204	J	U	0.00516	0.00302	J	U	0.00696	0.00204	J	U	0.00486	0.00676			0.00508
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	2-HEXANONE	mg/kg		ND	U	U	0.00415	ND	U	U	0.00444	ND	U	U	0.00516	ND	U	U	0.00696	ND	U	U	0.00486	ND	U	U	0.00508
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0208	ND	U	R	0.0222	ND	U	R	0.0258	ND	U	R	0.0348	ND	U	R	0.0243	ND	U	R	0.0254
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0208	ND	U	R	0.0222	ND	U	R	0.0258	ND	U	R	0.0348	ND	U	R	0.0243	ND	U	R	0.0254
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00415	ND	U	U	0.00444	ND	U	U	0.00516	ND	U	U	0.00696	ND	U	U	0.00486	ND	U	U	0.00508
	ACETONE	mg/kg	67456	0.0107	J	U	0.0208	0.00842	J	U	0.0222	0.0133	J	U	0.0258	0.0272	J	U	0.0348	0.00898	J	U	0.0243	0.0241	J	U	0.0254
	BENZENE	mg/kg	15.49	0.00133	J	J	0.00166	0.000451	J	U	0.00178	0.0007	J	J	0.00206	0.000721	J	J	0.00279	0.00232			0.00194	0.000574	J	J	0.00203
	BROMOBENZENE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	BROMOFORM	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	ETHYLBENZENE	mg/kg	69.66	0.000337	J	J	0.00166	0.000206	J	J	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	0.00064	J	J	0.00194	ND	U	U	0.00203
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	UJ	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	M,P-XYLENES	mg/kg		0.000819	J	J	0.00332	0.000325	J	J	0.00355	ND	U	U	0.00413	ND	U	U	0.00557	0.00204	J	J	0.00389	ND	U	U	0.00407
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00415	ND	U	U	0.00444	ND	U	U	0.00516	ND	U	U	0.00696	ND	U	U	0.00486	ND	U	U	0.00508
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	O-XYLENE	mg/kg	9548	0.000214	J	J	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	0.000683	J	J	0.00194	ND	U	U	0.00203
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	STYRENE	mg/kg	8970	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	TOLUENE	mg/kg	5570	0.00168		U	0.00166	0.000848	J	U	0.00178	0.000547	J	U	0.00206	0.000867	J	U	0.00279	0.0035			0.00194	0.000819	J	U	0.00203
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	UJ	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00166	ND	U	U	0.00178	ND	U	U	0.00206	ND	U	U	0.00279	ND	U	U	0.00194	ND	U	U	0.00203
	XYLENES	mg/kg	1086	0.00103	J	J	0.00498	ND	U	U	0.00533	ND	U	U	0.00619	ND	U	U	0.00836	0.00273	J	J	0.00583	ND	U	U	0.0061

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP284				DP284				DP285				DP285				DP285				DP285			
		SAMPLE_NO		FFOR1589				FFOR1590				FFOR1591				FFOR1592				FFOR1593				FFOR1594			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	UQ	UJ	0.351	ND	UQ	UJ	0.36	ND	UQ	UJ	0.36
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	2-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.707	ND	U	U	0.701	ND	U	U	0.694	ND	U	U	0.702	ND	U	U	0.721	ND	U	U	0.719
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	4-CHLOROANILINE	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	4-NITROANILINE	mg/kg		ND	UQ	UJ	1.77	ND	UQ	UJ	1.75	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	ANTHRACENE	mg/kg	17203	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	BENZENAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	CARBAZOLE	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	CHRYSENE	mg/kg	621.36	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	DIBENZOFURAN	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	FLUORENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	ISOPHORONE	mg/kg	5119	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.75	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.8	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	PHENOL	mg/kg	18331	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
	PYRENE	mg/kg	1720	ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP284				DP284				DP285				DP285				DP285				DP285			
		SAMPLE_NO		FFOR1589				FFOR1590				FFOR1591				FFOR1592				FFOR1593				FFOR1594			
		SAMPLE_DATE		1-Aug-11				1-Aug-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.353	ND	U	U	0.351	ND	U	U	0.347	ND	U	U	0.351	ND	U	U	0.36	ND	U	U	0.36
Metals Method 6010	LEAD	mg/kg	400	4.97		J	0.64	3.81			0.64	3.68		J-	0.63	3.84			0.65	6.37			0.67	5.1			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP285				DP285				DP286				DP286				DP286				DP286			
	SAMPLE_NO			FFOR1595				FFOR1596				FFOR1597				FFOR1598				FFOR1599				FFOR1600			
	SAMPLE_DATE			29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
	PURPOSE			REG				FD				REG				REG				REG				REG			
	DEPTH			20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.61	J	J	4.33	2.82	J	J	4.46	2.53	J	J	4.3	2.56	J	J	4.4	ND	U	U	4.38	2.8	J	J	4.37
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.44	ND	U	U	5.12	ND	U	U	5.07	ND	U	U	6.08	ND	U	U	5.57	ND	U	U	5.55
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000167	J	J	0.00205	0.000242	J	J	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	0.00112	J	J	0.00205	0.000201	J	J	0.0016
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	0.000658	J	J	0.00205	0.000115	J	J	0.0016
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	2-BUTANONE	mg/kg	39649	0.00245	J	U	0.00513	0.00385	J	J	0.00492	0.00251	J	U	0.00506	0.00262	J	J	0.00575	0.00309	J	J	0.00513	0.00139	J	J	0.004
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	2-HEXANONE	mg/kg		ND	U	U	0.00513	ND	U	U	0.00492	ND	U	U	0.00506	ND	U	U	0.00575	ND	U	U	0.00513	ND	U	U	0.004
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0257	ND	U	R	0.0246	ND	U	R	0.0253	ND	U	R	0.0287	ND	U	R	0.0257	ND	U	R	0.02
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0257	ND	U	R	0.0246	ND	U	R	0.0253	ND	U	R	0.0287	ND	U	R	0.0257	ND	U	R	0.02
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00513	ND	U	U	0.00492	ND	U	U	0.00506	ND	U	U	0.00575	ND	U	U	0.00513	ND	U	U	0.004
	ACETONE	mg/kg	67456	0.0134	J	U	0.0257	0.0174	J	U	0.0246	0.0143	J	U	0.0253	0.006	J	UJ	0.0287	0.00832	J	UJ	0.0257	0.00457	J	UJ	0.02
	BENZENE	mg/kg	15.49	0.000621	J	J	0.00205	0.000843	J	J	0.00197	0.000407	J	J	0.00202	0.000263	J	J	0.0023	0.00313			0.00205	0.00098	J	J	0.0016
	BROMOBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	BROMOFORM	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	UQ	U	0.0023	ND	UQ	U	0.00205	ND	UQ	U	0.0016
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00205	0.000334	J	J	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	0.0008	J	J	0.00205	0.00029	J	J	0.0016
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	M,P-XYLENES	mg/kg		ND	U	U	0.00411	0.000479	J	J	0.00394	ND	U	U	0.00405	ND	U	U	0.0046	0.00269	J	J	0.00411	0.000488	J	J	0.0032
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00513	ND	U	U	0.00492	ND	U	U	0.00506	ND	U	U	0.00575	ND	U	U	0.00513	ND	U	U	0.004
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	O-XYLENE	mg/kg	9548	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	0.000755	J	J	0.00205	0.000138	J	J	0.0016
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	STYRENE	mg/kg	8970	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	TOLUENE	mg/kg	5570	0.000833	J	U	0.00205	0.00114	J	U	0.00197	0.000514	J	U	0.00202	0.000809	J	J	0.0023	0.00444			0.00205	0.00103	J	J	0.0016
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	UJ	0.0023	ND	U	UJ	0.00205	ND	U	UJ	0.0016
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00205	ND	U	U	0.00197	ND	U	U	0.00202	ND	U	U	0.0023	ND	U	U	0.00205	ND	U	U	0.0016
	XYLENES	mg/kg	1086	ND	U	U	0.00616	0.000479	J	J	0.00591	ND	U	U	0.00607	ND	U	U	0.0069	0.00344	J	J	0.00616	0.000626	J	J	0.0048

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP285				DP285				DP286				DP286				DP286				DP286			
		SAMPLE_NO		FFOR1595				FFOR1596				FFOR1597				FFOR1598				FFOR1599				FFOR1600			
		SAMPLE_DATE		29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.357	ND	UQ	UJ	0.362	ND	UQ	UJ	0.35	ND	UQ	UJ	0.357	ND	UQ	UJ	0.367	ND	UQ	UJ	0.361
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	2-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.714	ND	U	U	0.724	ND	U	U	0.699	ND	U	U	0.713	ND	U	U	0.735	ND	U	U	0.721
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	4-CHLOROANILINE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	ANTHRACENE	mg/kg	17203	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	BENZENAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	CARBAZOLE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	CHRYSENE	mg/kg	621.36	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	DIBENZOFURAN	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	FLUORENE	mg/kg	2294	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	ISOPHORONE	mg/kg	5119	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75	ND	U	U	1.78	ND	U	U	1.84	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	PHENOL	mg/kg	18331	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
	PYRENE	mg/kg	1720	ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP285				DP285				DP286				DP286				DP286				DP286			
			SAMPLE_NO	FFOR1595				FFOR1596				FFOR1597				FFOR1598				FFOR1599				FFOR1600			
			SAMPLE_DATE	29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.357	ND	U	U	0.362	ND	U	U	0.35	ND	U	U	0.357	ND	U	U	0.367	ND	U	U	0.361
Metals Method 6010	LEAD	mg/kg	400	4.56			0.66	4.69			0.66	3.82			0.64	4.48			0.66	5.74			0.67	5.11			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP286				DP287				DP287				DP287				DP287				DP287			
		SAMPLE_NO		FFOR1601				FFOR1602				FFOR1603				FFOR1604				FFOR1605				FFOR1606			
		SAMPLE_DATE		29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.4	J	J	4.37	3.44	J	J	4.48	3.22	J	J	4.31	ND	U	U	4.42	ND	U	U	4.26	ND	U	U	4.28
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.95	ND	U	U	4.81	ND	U	U	2.69	ND	U	U	5.54	ND	U	U	4.07	ND	U	U	5.11
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	0.000556	J	J	0.00185	0.000733	J	J	0.00228	0.000326	J	J	0.00208
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	0.000333	J	J	0.00185	0.000434	J	J	0.00228	0.000158	J	J	0.00208
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	2-BUTANONE	mg/kg	39649	0.00328	J	U	0.00464	ND	U	U	0.00661	0.00295	J	J	0.00691	0.00372	J	J	0.00463	0.00104	J	J	0.0057	0.00208	J	J	0.00519
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	2-HEXANONE	mg/kg		ND	U	U	0.00464	ND	U	U	0.00661	ND	U	U	0.00691	ND	U	U	0.00463	ND	U	U	0.0057	ND	U	U	0.00519
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0232	ND	U	R	0.0331	ND	U	R	0.0345	ND	U	R	0.0231	ND	UQ	R	0.0285	ND	UQ	R	0.026
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0232	ND	U	R	0.0331	ND	U	R	0.0345	ND	U	R	0.0231	ND	UQ	R	0.0285	ND	UQ	R	0.026
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00464	ND	U	U	0.00661	ND	U	U	0.00691	ND	U	U	0.00463	ND	U	U	0.0057	ND	U	U	0.00519
	ACETONE	mg/kg	67456	0.0131	J	U	0.0232	0.00508	J	UJ	0.0331	0.0093	J	UJ	0.0345	0.00724	J	UJ	0.0231	0.00871	JQ	UJ	0.0285	0.0138	JQ	UJ	0.026
	BENZENE	mg/kg	15.49	0.000755	J	J	0.00185	0.000197	J	J	0.00265	0.000249	J	J	0.00276	0.00171	J	J	0.00185	0.00292			0.00228	0.00153	J	J	0.00208
	BROMOBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	BROMOFORM	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00185	ND	UQ	U	0.00265	ND	UQ	U	0.00276	ND	UQ	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	ETHYLBENZENE	mg/kg	69.66	0.000266	J	J	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	0.000493	J	J	0.00185	0.000733	J	J	0.00228	0.000692	J	J	0.00208
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	M,P-XYLENES	mg/kg		0.000383	J	J	0.00371	ND	U	U	0.00529	ND	U	U	0.00553	0.00151	J	J	0.0037	0.00214	J	J	0.00456	0.000748	J	J	0.00416
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	UQ	UJ	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00464	ND	U	U	0.00661	ND	U	U	0.00691	ND	U	U	0.00463	ND	U	U	0.0057	ND	U	U	0.00519
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	O-XYLENE	mg/kg	9548	0.00024	J	J	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	0.000383	J	J	0.00185	0.000574	J	J	0.00228	0.000241	J	J	0.00208
	P-ISOPROPYLTOLUENE	mg/kg		ND	UQ	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	STYRENE	mg/kg	8970	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	TOLUENE	mg/kg	5570	0.00101	J	U	0.00185	0.0004	J	J	0.00265	0.000572	J	J	0.00276	0.0026			0.00185	0.00382			0.00228	0.00194	J	J	0.00208
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	UQ	UJ	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00185	ND	U	UJ	0.00265	ND	U	UJ	0.00276	ND	U	UJ	0.00185	ND	UQ	UJ	0.00228	ND	UQ	UJ	0.00208
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00185	ND	U	U	0.00265	ND	U	U	0.00276	ND	U	U	0.00185	ND	U	U	0.00228	ND	U	U	0.00208
	XYLENES	mg/kg	1086	0.000624	J	J	0.00556	ND	U	U	0.00794	ND	U	U	0.00829	0.0019	J	J	0.00555	0.00272	J	J	0.00684	0.000989	J	J	0.00623

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP286				DP287				DP287				DP287				DP287				DP287			
		SAMPLE_NO		FFOR1601				FFOR1602				FFOR1603				FFOR1604				FFOR1605				FFOR1606			
		SAMPLE_DATE		29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.36	ND	UQ	UJ	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	2-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.721	ND	U	U	0.734	ND	U	U	0.7	ND	U	U	0.729	ND	U	U	0.703	ND	U	U	0.706
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	4-CHLOROANILINE	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	ANTHRACENE	mg/kg	17203	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	BENZENAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.0928	JJ	J	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	CARBAZOLE	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	CHRYSENE	mg/kg	621.36	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	DIBENZOFURAN	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	FLUORENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	ISOPHORONE	mg/kg	5119	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	PHENOL	mg/kg	18331	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
	PYRENE	mg/kg	1720	ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP286				DP287				DP287				DP287				DP287				DP287			
		SAMPLE_NO		FFOR1601				FFOR1602				FFOR1603				FFOR1604				FFOR1605				FFOR1606			
		SAMPLE_DATE		29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.36	ND	U	U	0.367	ND	U	U	0.35	ND	U	U	0.365	ND	U	U	0.352	ND	U	U	0.353
Metals Method 6010	LEAD	mg/kg	400	4.68			0.65	3.56			0.67	3.78			0.65	6.6			0.66	4.69			0.64	4.47			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP287				DP288				DP288				DP288				DP288				DP288			
		SAMPLE_NO		FFOR1607				FFOR1608				FFOR1609				FFOR1610				FFOR1611				FFOR1612			
		SAMPLE_DATE		29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.25	ND	U	U	4.44	ND	U	U	4.23	ND	U	U	4.4	ND	U	U	4.43	ND	U	U	4.3
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.29	ND	U	U	6.45	ND	U	U	8.67	ND	U	U	5.27	ND	U	U	5.45	ND	U	U	5.47
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000241	J	J	0.00174	ND	U	U	0.00241	0.000352	J	J	0.00341	0.00126	J	J	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000115	J	J	0.00174	ND	U	U	0.00241	0.000202	J	J	0.00341	0.000761	J	J	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	2-BUTANONE	mg/kg	39649	0.000672	J	J	0.00434	ND	U	U	0.00603	0.0126			0.00853	0.0109			0.00746	0.00668			0.00564	0.00612			0.0045
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	2-HEXANONE	mg/kg		ND	U	U	0.00434	ND	U	U	0.00603	ND	U	U	0.00853	ND	U	U	0.00746	ND	U	U	0.00564	ND	U	U	0.0045
	2-PROPENAL	mg/kg	0.64556	ND	UQ	R	0.0217	ND	UQ	R	0.0301	ND	U	R	0.0427	ND	U	R	0.0373	ND	U	R	0.0282	ND	U	R	0.0225
	2-PROPENENITRILE	mg/kg	5.97	ND	UQ	R	0.0217	ND	UQ	R	0.0301	ND	U	R	0.0427	ND	U	R	0.0373	ND	U	R	0.0282	ND	U	R	0.0225
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00434	ND	U	U	0.00603	ND	U	U	0.00853	ND	U	U	0.00746	ND	U	U	0.00564	ND	U	U	0.0045
	ACETONE	mg/kg	67456	0.0083	JQ	UJ	0.0217	0.00454	JQ	U	0.0301	0.0231	J	UJ	0.0427	0.013	J	UJ	0.0373	0.00828	J	UJ	0.0282	0.00824	J	UJ	0.0225
	BENZENE	mg/kg	15.49	0.0013	J	J	0.00174	0.000447	J	U	0.00241	0.00154	J	J	0.00341	0.00406			0.00298	ND	U	U	0.00226	0.000617	J	J	0.0018
	BROMOBENZENE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	BROMOFORM	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00174	ND	U	U	0.00241	ND	UQ	U	0.00341	ND	UQ	U	0.00298	ND	UQ	U	0.00226	ND	UQ	U	0.0018
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	ETHYLBENZENE	mg/kg	69.66	0.000405	J	J	0.00174	ND	U	U	0.00241	0.000517	J	J	0.00341	0.000974	J	J	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	M,P-XYLENES	mg/kg		0.000608	J	J	0.00347	ND	U	U	0.00482	0.00117	J	J	0.00683	0.00318	J	J	0.00597	ND	U	U	0.00451	ND	U	U	0.0036
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00434	ND	U	U	0.00603	ND	U	U	0.00853	ND	U	U	0.00746	ND	U	U	0.00564	ND	U	U	0.0045
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	O-XYLENE	mg/kg	9548	0.000148	J	J	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	0.000864	J	J	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	STYRENE	mg/kg	8970	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	TOLUENE	mg/kg	5570	0.00137	J	J	0.00174	0.000577	J	J	0.00241	0.00244	J	J	0.00341	0.00548			0.00298	0.000506	J	J	0.00226	0.000767	J	J	0.0018
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00174	ND	UQ	UJ	0.00241	ND	U	UJ	0.00341	ND	U	UJ	0.00298	ND	U	UJ	0.00226	ND	U	UJ	0.0018
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00174	ND	U	U	0.00241	ND	U	U	0.00341	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.0018
	XYLENES	mg/kg	1086	0.000755	J	J	0.00521	ND	U	U	0.00723	0.00117	J	J	0.0102	0.00405	J	J	0.00895	ND	U	U	0.00677	ND	U	U	0.0054

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP287				DP288				DP288				DP288				DP288				DP288			
		SAMPLE_NO		FFOR1607				FFOR1608				FFOR1609				FFOR1610				FFOR1611				FFOR1612			
		SAMPLE_DATE		29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	2-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	2-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.701	ND	U	U	0.732	ND	U	U	0.709	ND	U	U	0.727	ND	U	U	0.731	ND	U	U	0.709
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	3-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	4-CHLOROANILINE	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	4-NITROANILINE	mg/kg		ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	ANTHRACENE	mg/kg	17203	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	BENZENAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	CARBAZOLE	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	CHRYSENE	mg/kg	621.36	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	DIBENZOFURAN	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	FLUORENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	ISOPHORONE	mg/kg	5119	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	PHENOL	mg/kg	18331	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
	PYRENE	mg/kg	1720	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP287				DP288				DP288				DP288				DP288				DP288			
			SAMPLE_NO	FFOR1607				FFOR1608				FFOR1609				FFOR1610				FFOR1611				FFOR1612			
			SAMPLE_DATE	29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.355	ND	U	U	0.363	ND	U	U	0.366	ND	U	U	0.355
Metals Method 6010	LEAD	mg/kg	400	4.38			0.64	3.29			0.67	5.22			0.64	6.05			0.66	4.54			0.66	4.62			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP289				DP289				DP289				DP289				DP289				DP289			
		SAMPLE_NO		FFOR1613				FFOR1614				FFOR1615				FFOR1616				FFOR1617				FFOR1618			
		SAMPLE_DATE		29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.52	ND	U	U	4.42	2.5	J	J	4.42	ND	U	U	4.23	ND	U	U	4.29	ND	U	U	4.3
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.59	ND	U	U	5.8	ND	U	U	6.35	ND	U	U	5.93	ND	U	U	7.87	ND	U	U	5.91
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	0.000704	J	J	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	0.000203	J	J	0.00188
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	0.000389	J	J	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	2-BUTANONE	mg/kg	39649	0.0118			0.0106	0.00859			0.00752	0.0015	J	J	0.00634	0.0101			0.00629	0.013			0.0076	0.00561			0.0047
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	2-HEXANONE	mg/kg		ND	U	U	0.0106	ND	U	U	0.00752	ND	U	U	0.00634	ND	U	U	0.00629	ND	U	U	0.0076	ND	U	U	0.0047
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0529	ND	U	R	0.0376	ND	U	R	0.0317	ND	U	R	0.0314	ND	U	R	0.038	ND	U	R	0.0235
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0529	ND	U	R	0.0376	ND	U	R	0.0317	ND	U	R	0.0314	ND	U	R	0.038	ND	U	R	0.0235
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0106	ND	U	U	0.00752	ND	U	U	0.00634	ND	U	U	0.00629	ND	U	U	0.0076	ND	U	U	0.0047
	ACETONE	mg/kg	67456	0.0285	J	UJ	0.0529	0.00993	J	UJ	0.0376	0.0127	J	UJ	0.0317	0.0234	J	UJ	0.0314	0.0224	J	UJ	0.038	0.0175	J	UJ	0.0235
	BENZENE	mg/kg	15.49	0.00712			0.00423	0.000364	J	J	0.00301	0.00215	J	J	0.00253	0.000396	J	J	0.00251	0.000535	J	J	0.00304	0.000896	J	J	0.00188
	BROMOBENZENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	BROMOFORM	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	CARBON DISULFIDE	mg/kg	1935	ND	UQ	U	0.00423	ND	UQ	U	0.00301	ND	UQ	U	0.00253	ND	UQ	U	0.00251	ND	UQ	U	0.00304	ND	UQ	U	0.00188
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00423	ND	U	U	0.00301	0.000499	J	J	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	M,P-XYLENES	mg/kg		ND	U	U	0.00847	ND	U	U	0.00602	0.00178	J	J	0.00507	ND	U	U	0.00503	ND	U	U	0.00608	0.000466	J	J	0.00376
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0106	ND	U	U	0.00752	ND	U	U	0.00634	ND	U	U	0.00629	ND	U	U	0.0076	ND	U	U	0.0047
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	O-XYLENE	mg/kg	9548	ND	U	U	0.00423	ND	U	U	0.00301	0.00053	J	J	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	STYRENE	mg/kg	8970	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	TOLUENE	mg/kg	5570	0.00199	J	J	0.00423	0.000652	J	J	0.00301	0.00285			0.00253	0.000726	J	J	0.00251	0.000859	J	J	0.00304	0.00103	J	J	0.00188
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	VINYL ACETATE	mg/kg	3646	ND	U	UJ	0.00423	ND	U	UJ	0.00301	ND	U	UJ	0.00253	ND	U	UJ	0.00251	ND	U	UJ	0.00304	ND	U	UJ	0.00188
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00423	ND	U	U	0.00301	ND	U	U	0.00253	ND	U	U	0.00251	ND	U	U	0.00304	ND	U	U	0.00188
	XYLENES	mg/kg	1086	ND	U	U	0.0127	ND	U	U	0.00903	0.00231	J	J	0.0076	ND	U	U	0.00754	ND	U	U	0.00912	0.000466	J	J	0.00564

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP289				DP289				DP289				DP289				DP289				DP289			
		SAMPLE_NO		FFOR1613				FFOR1614				FFOR1615				FFOR1616				FFOR1617				FFOR1618			
		SAMPLE_DATE		29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	UQ	UJ	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	2-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.734	ND	U	U	0.729	ND	U	U	0.729	ND	U	U	0.699	ND	U	U	0.709	ND	U	U	0.71
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	4-CHLOROANILINE	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	UJ	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	4-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	ANTHRACENE	mg/kg	17203	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	BENZENAMINE	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	CARBAZOLE	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	CHRYSENE	mg/kg	621.36	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	DIBENZOFURAN	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	FLUORENE	mg/kg	2294	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	ISOPHORONE	mg/kg	5119	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	1.82	ND	U	U	1.82	ND	U	U	1.75	ND	U	U	1.77	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	PHENOL	mg/kg	18331	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
	PYRENE	mg/kg	1720	ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP289				DP289				DP289				DP289				DP289				DP289			
		SAMPLE_NO		FFOR1613				FFOR1614				FFOR1615				FFOR1616				FFOR1617				FFOR1618			
		SAMPLE_DATE		29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11				29-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.367	ND	U	U	0.364	ND	U	U	0.365	ND	U	U	0.349	ND	U	U	0.354	ND	U	U	0.355
Metals Method 6010	LEAD	mg/kg	400	3.82			1.36	4.3			0.66	5.87		J-	0.66	4.39			0.65	3.92			0.64	3.9			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP290				DP290				DP290				DP290				DP290				DP290			
			SAMPLE_NO	FFOR1619				FFOR1620				FFOR1621				FFOR1622				FFOR1623				FFOR1624			
			SAMPLE_DATE	28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.55	J	J	4.63	ND	U	U	4.52	ND	U	U	4.29	1.71	J	J	4.63	ND	U	U	4.4	ND	U	U	4.32
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.77	ND	U	U	5.79	ND	U	U	5.57	ND	U	U	4.92	ND	U	U	4.07	ND	U	U	4.2
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	0.000123	J	J	0.00185	0.000608	J	J	0.00164	ND	U	U	0.00199	0.000141	J	J	0.00166
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	0.000352	J	J	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	2-BUTANONE	mg/kg	39649	0.0055			0.00543	0.00564	J	J	0.00568	0.000771	J	J	0.00463	0.00114	J	J	0.0041	0.00168	J	J	0.00496	0.00102	J	J	0.00415
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	2-HEXANONE	mg/kg		ND	U	U	0.00543	ND	U	U	0.00568	ND	U	U	0.00463	ND	U	U	0.0041	ND	U	U	0.00496	ND	U	U	0.00415
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0271	ND	U	R	0.0284	ND	U	R	0.0232	ND	U	R	0.0205	ND	U	R	0.0248	ND	U	R	0.0207
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0271	ND	U	R	0.0284	ND	U	R	0.0232	ND	U	R	0.0205	ND	U	R	0.0248	ND	U	R	0.0207
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00543	ND	U	U	0.00568	ND	U	U	0.00463	ND	U	U	0.0041	ND	U	U	0.00496	ND	U	U	0.00415
	ACETONE	mg/kg	67456	0.00598	J	U	0.0271	0.00484	J	U	0.0284	0.00577	J	U	0.0232	0.00472	J	U	0.0205	0.00782	J	U	0.0248	0.0066	J	U	0.0207
	BENZENE	mg/kg	15.49	0.000456	J	J	0.00217	0.00044	J	J	0.00227	0.000382	J	J	0.00185	0.00178			0.00164	0.000339	J	J	0.00199	0.0004	J	J	0.00166
	BROMOBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	BROMOFORM	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	BROMOMETHANE	mg/kg	22.35	ND	UQ	U	0.00217	ND	UQ	U	0.00227	ND	UQ	U	0.00185	ND	UQ	U	0.00164	ND	UQ	U	0.00199	ND	UQ	U	0.00166
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	CHLOROMETHANE	mg/kg	35.59	ND	UQ	UJ	0.00217	ND	UQ	UJ	0.00227	ND	UQ	UJ	0.00185	ND	UQ	UJ	0.00164	ND	UQ	UJ	0.00199	ND	UQ	UJ	0.00166
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00217	ND	U	U	0.00227	0.000215	J	J	0.00185	0.000355	J	J	0.00164	ND	U	U	0.00199	0.000196	J	J	0.00166
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	M,P-XYLENES	mg/kg		ND	U	U	0.00434	ND	U	U	0.00455	ND	U	U	0.00371	0.00148	J	U	0.00328	ND	U	U	0.00397	ND	U	U	0.00332
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00543	ND	U	U	0.00568	ND	U	U	0.00463	ND	U	U	0.0041	ND	U	U	0.00496	ND	U	U	0.00415
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	O-XYLENE	mg/kg	9548	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	0.00037	J	J	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	STYRENE	mg/kg	8970	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	TOLUENE	mg/kg	5570	0.000398	J	J	0.00217	0.000444	J	J	0.00227	0.000575	J	J	0.00185	0.00219			0.00164	0.000435	J	J	0.00199	0.000643	J	J	0.00166
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00217	ND	U	U	0.00227	ND	U	U	0.00185	ND	U	U	0.00164	ND	U	U	0.00199	ND	U	U	0.00166
	XYLENES	mg/kg	1086	ND	U	U	0.00651	ND	U	U	0.00682	ND	U	U	0.00556	0.00185	J	U	0.00492	ND	U	U	0.00596	ND	U	U	0.00498

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP290				DP290				DP290				DP290				DP290				DP290			
		SAMPLE_NO		FFOR1619				FFOR1620				FFOR1621				FFOR1622				FFOR1623				FFOR1624			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.382	ND	UQ	UJ	0.38	ND	UQ	UJ	0.359	ND	UQ	UJ	0.382	ND	UQ	UJ	0.357	ND	UQ	UJ	0.359
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.91	ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	2-METHYLPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	2-NITROANILINE	mg/kg		ND	U	U	1.91	ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.764	ND	U	U	0.759	ND	U	U	0.718	ND	U	U	0.765	ND	U	U	0.714	ND	U	U	0.718
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	3-NITROANILINE	mg/kg		ND	U	U	1.91	ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.91	ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	4-CHLOROANILINE	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	4-NITROANILINE	mg/kg		ND	U	U	1.91	ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.91	ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	ANTHRACENE	mg/kg	17203	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	BENZENAMINE	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	CARBAZOLE	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	CHRYSENE	mg/kg	621.36	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	DIBENZOFURAN	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	FLUORENE	mg/kg	2294	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	ISOPHORONE	mg/kg	5119	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.91	ND	U	U	1.9	ND	U	U	1.79	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	PHENOL	mg/kg	18331	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
	PYRENE	mg/kg	1720	ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP290				DP290				DP290				DP290				DP290				DP290			
		SAMPLE_NO		FFOR1619				FFOR1620				FFOR1621				FFOR1622				FFOR1623				FFOR1624			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		0-1 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.382	ND	U	U	0.38	ND	U	U	0.359	ND	U	U	0.382	ND	U	U	0.357	ND	U	U	0.359
Metals Method 6010	LEAD	mg/kg	400	4.35			1.38	4.53			1.38	3.85			0.65	9.51			0.7	3.96			0.66	4.65			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP291				DP291				DP291				DP291				DP291				DP291			
	SAMPLE_NO			FFOR1625				FFOR1626				FFOR1627				FFOR1628				FFOR1629				FFOR1630			
	SAMPLE_DATE			28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
	PURPOSE			REG				REG				FD				REG				REG				REG			
	DEPTH			0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.65	J	J	4.25	ND	U	U	4.44	ND	U	U	4.57	ND	U	U	4.35	ND	U	U	4.37	ND	U	U	4.24
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.37	ND	U	U	4.8	ND	U	U	4.68	ND	U	U	4.68	ND	U	U	7.48	ND	U	U	5.22
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,2,3-TRICHLOROBENZENE	mg/kg		0.0013	JB	U	0.00205	0.00107	JB	U	0.00188	0.00115	JB	U	0.00214	0.00135	JB	U	0.00239	ND	UB		0.00175	ND	UB		0.00195
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	0.00104	JB	U	0.00205	0.000852	JB	U	0.00188	0.000952	JB	U	0.00214	0.00112	JB	U	0.00239	0.00075	JB	U	0.00175	0.000826	JB	U	0.00195
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	0.000716	J	J	0.00239	ND	U	U	0.00175	0.000151	J	J	0.00195
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	0.000375	J	J	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	1-CHLOROHEXANE	mg/kg		ND	UQ	UJ	0.00205	ND	UQ	UJ	0.00188	ND	UQ	UJ	0.00214	ND	UQ	UJ	0.00239	ND	UQ	UJ	0.00175	ND	UQ	UJ	0.00195
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	2-BUTANONE	mg/kg	39649	ND	UQ	UJ	0.00513	ND	UQ	UJ	0.00469	0.00122	JQ	J	0.00535	0.00308	JQ	J	0.00597	0.000861	JQ	J	0.00438	0.00171	JQ	J	0.00487
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	2-HEXANONE	mg/kg		ND	U	U	0.00513	ND	U	U	0.00469	ND	U	U	0.00535	ND	U	U	0.00597	ND	U	U	0.00438	ND	U	U	0.00487
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0257	ND	U	R	0.0235	ND	U	R	0.0268	ND	U	R	0.0299	ND	U	R	0.0219	ND	U	R	0.0244
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0257	ND	U	R	0.0235	ND	U	R	0.0268	ND	U	R	0.0299	ND	U	R	0.0219	ND	U	R	0.0244
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	UQ	UJ	0.00513	ND	UQ	UJ	0.00469	ND	UQ	UJ	0.00535	ND	UQ	UJ	0.00597	ND	UQ	UJ	0.00438	ND	UQ	UJ	0.00487
	ACETONE	mg/kg	67456	0.00657	J	U	0.0257	0.00587	J	U	0.0235	0.00792	J	U	0.0268	0.018	J	J	0.0299	0.00507	J	U	0.0219	0.00617	J	U	0.0244
	BENZENE	mg/kg	15.49	0.000145	J	U	0.00205	0.000132	J	U	0.00188	0.000138	J	U	0.00214	0.00246			0.00239	0.000308	J	U	0.00175	0.000478	J	U	0.00195
	BROMOBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	BROMOFORM	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	0.00066	J	J	0.00239	ND	U	U	0.00175	0.000297	J	J	0.00195
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	M,P-XYLENES	mg/kg		ND	UQ	UJ	0.0041	ND	UQ	UJ	0.00375	ND	UQ	UJ	0.00428	0.00161	JQ	J	0.00478	ND	UQ	UJ	0.0035	ND	UQ	UJ	0.0039
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	UJ	0.00513	ND	UQ	UJ	0.00469	ND	UQ	UJ	0.00535	ND	UQ	UJ	0.00597	ND	UQ	UJ	0.00438	ND	UQ	UJ	0.00487
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	O-XYLENE	mg/kg	9548	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	0.000515	J	J	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	STYRENE	mg/kg	8970	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	TETRACHLOROETHENE	mg/kg	6.99	0.000219	J	J	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	TOLUENE	mg/kg	5570	ND	U	U	0.00205	0.000265	J	J	0.00188	ND	U	U	0.00214	0.00277			0.00239	0.000348	J	J	0.00175	0.000621	J	J	0.00195
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00205	ND	U	U	0.00188	ND	U	U	0.00214	ND	U	U	0.00239	ND	U	U	0.00175	ND	U	U	0.00195
	XYLENES	mg/kg	1086	ND	U	U	0.00616	ND	U	U	0.00563	ND	U	U	0.00642	0.00213	J	J	0.00717	ND	U	U	0.00525	ND	U	U	0.00585

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP291				DP291				DP291				DP291				DP291				DP291			
		SAMPLE_NO		FFOR1625				FFOR1626				FFOR1627				FFOR1628				FFOR1629				FFOR1630			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.356	ND	UQ	UJ	0.367	ND	UQ	UJ	0.37	ND	UQ	UJ	0.359	ND	UQ	UJ	0.36	ND	UQ	UJ	0.35
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.713	ND	U	U	0.733	ND	U	U	0.741	ND	U	U	0.717	ND	U	U	0.721	ND	U	U	0.7
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	ANTHRACENE	mg/kg	17203	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	BENZENAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	CARBAZOLE	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	CHRYSENE	mg/kg	621.36	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	DIBENZOFURAN	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	FLUORENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	ISOPHORONE	mg/kg	5119	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.83	ND	U	U	1.85	ND	U	U	1.79	ND	U	U	1.8	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
	PYRENE	mg/kg	1720	ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP291				DP291				DP291				DP291				DP291				DP291			
		SAMPLE_NO		FFOR1625				FFOR1626				FFOR1627				FFOR1628				FFOR1629				FFOR1630			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.356	ND	U	U	0.367	ND	U	U	0.37	ND	U	U	0.359	ND	U	U	0.36	ND	U	U	0.35
Metals Method 6010	LEAD	mg/kg	400	4.43			0.65	4.02			0.67	4.27			0.68	5.12		J-	0.65	4.17			0.66	4.5			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP292				DP292				DP292				DP292				DP292				DP293			
	SAMPLE_NO			FFOR1631				FFOR1632				FFOR1633				FFOR1634				FFOR1635				FFOR1636			
	SAMPLE_DATE			28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.33	ND	U	U	4.29	ND	U	U	4.35	ND	U	U	4.32	ND	U	U	4.26	1.75	J	J	4.32
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.22	ND	U	U	6.15	ND	U	U	4.37	ND	U	U	4.86	ND	U	U	4.27	ND	U	U	4.99
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	UB		0.0017	ND	UB		0.00193	ND	UB		0.00168	ND	UB		0.0017	ND	UB		0.0018	ND	UB		0.00328
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	UB		0.0017	ND	UB		0.00193	ND	UB		0.00168	0.000708	JB	U	0.0017	ND	UB		0.0018	ND	UB		0.00328
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000606	J	J	0.0017	0.000393	J	J	0.00193	0.000683	J	J	0.00168	0.000181	J	J	0.0017	0.000357	J	J	0.0018	ND	U	U	0.00328
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000159	J	J	0.0017	ND	U	U	0.00193	0.000297	J	J	0.00168	ND	U	U	0.0017	0.000185	J	J	0.0018	ND	U	U	0.00328
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	1-CHLOROHEXANE	mg/kg		ND	UQ	UJ	0.0017	ND	UQ	UJ	0.00193	ND	UQ	UJ	0.00168	ND	UQ	UJ	0.0017	ND	UQ	UJ	0.0018	ND	UQ	UJ	0.00328
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	2-BUTANONE	mg/kg	39649	ND	UQ	UJ	0.00424	0.00195	JQ	J	0.00484	ND	UQ	UJ	0.00419	0.000894	JQ	J	0.00425	0.00295	JQ	J	0.0045	0.00199	JQ	J	0.0082
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	2-HEXANONE	mg/kg		ND	U	U	0.00424	ND	U	U	0.00484	ND	U	U	0.00419	ND	U	U	0.00425	ND	U	U	0.0045	ND	U	U	0.0082
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0212	ND	U	R	0.0242	ND	U	R	0.021	ND	U	R	0.0213	ND	U	R	0.0225	ND	U	R	0.041
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0212	ND	U	R	0.0242	ND	U	R	0.021	ND	U	R	0.0213	ND	U	R	0.0225	ND	U	R	0.041
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	UQ	UJ	0.00424	ND	UQ	UJ	0.00484	ND	UQ	UJ	0.00419	ND	UQ	UJ	0.00425	ND	UQ	UJ	0.0045	ND	UQ	UJ	0.0082
	ACETONE	mg/kg	67456	0.00551	J	U	0.0212	0.00816	J	U	0.0242	0.00385	J	U	0.021	0.00526	J	U	0.0213	0.0152	J	J	0.0225	0.0133	J	J	0.041
	BENZENE	mg/kg	15.49	0.000321	J	U	0.0017	0.000643	J	U	0.00193	0.00103	J	J	0.00168	0.000352	J	U	0.0017	0.00119	J	J	0.0018	0.000456	J	U	0.00328
	BROMOBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	BROMOFORM	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0017	ND	U	U	0.00193	0.000355	J	J	0.00168	0.000201	J	J	0.0017	0.000414	J	J	0.0018	ND	U	U	0.00328
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	M,P-XYLENES	mg/kg		ND	UQ	UJ	0.00339	ND	UQ	UJ	0.00387	0.0011	JQ	J	0.00335	ND	UQ	UJ	0.0034	0.000868	JQ	J	0.0036	ND	UQ	UJ	0.00656
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	UJ	0.00424	ND	UQ	UJ	0.00484	ND	UQ	UJ	0.00419	ND	UQ	UJ	0.00425	ND	UQ	UJ	0.0045	ND	UQ	UJ	0.0082
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	O-XYLENE	mg/kg	9548	ND	U	U	0.0017	ND	U	U	0.00193	0.000306	J	J	0.00168	ND	U	U	0.0017	0.000263	J	J	0.0018	ND	U	U	0.00328
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	STYRENE	mg/kg	8970	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	TETRACHLOROETHENE	mg/kg	6.99	0.000173	J	J	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	TOLUENE	mg/kg	5570	0.000386	J	J	0.0017	0.000646	J	J	0.00193	0.00144	J	J	0.00168	0.000463	J	J	0.0017	0.00153	J	J	0.0018	0.000549	J	J	0.00328
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0017	ND	U	U	0.00193	ND	U	U	0.00168	ND	U	U	0.0017	ND	U	U	0.0018	ND	U	U	0.00328
	XYLENES	mg/kg	1086	ND	U	U	0.00509	ND	U	U	0.0058	0.0014	J	J	0.00503	ND	U	U	0.0051	0.00113	J	J	0.0054	ND	U	U	0.00984

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP292				DP292				DP292				DP292				DP292				DP293			
		SAMPLE_NO		FFOR1631				FFOR1632				FFOR1633				FFOR1634				FFOR1635				FFOR1636			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.351	ND	UQ	UJ	0.354	ND	UQ	UJ	0.358	ND	UQ	UJ	0.362	ND	UQ	UJ	0.346	ND	UQ	UJ	0.35
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	2-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.702	ND	U	U	0.707	ND	U	U	0.716	ND	U	U	0.723	ND	U	U	0.691	ND	U	U	0.7
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	4-CHLOROANILINE	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	ANTHRACENE	mg/kg	17203	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	BENZENAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	0.175	J	J	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	CARBAZOLE	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	CHRYSENE	mg/kg	621.36	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	DIBENZOFURAN	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	FLUORENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	ISOPHORONE	mg/kg	5119	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.73	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	PHENOL	mg/kg	18331	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
	PYRENE	mg/kg	1720	ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP292				DP292				DP292				DP292				DP292				DP293			
		SAMPLE_NO		FFOR1631				FFOR1632				FFOR1633				FFOR1634				FFOR1635				FFOR1636			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.351	ND	U	U	0.354	ND	U	U	0.358	ND	U	U	0.362	ND	U	U	0.346	ND	U	U	0.35
Metals Method 6010	LEAD	mg/kg	400	4.38			0.65	4.1			0.64	8.32			0.65	5.61			0.66	4.26			0.63	4.35			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP293				DP293				DP293				DP293				DP293				DP294			
			SAMPLE_NO	FFOR1637				FFOR1638				FFOR1639				FFOR1640				FFOR1641				FFOR1642			
			SAMPLE_DATE	28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.36	J	J	4.18	1.66	J	J	4.42	ND	U	U	4.46	3.08	J	J	4.48	ND	U	U	4.29	ND	U	U	4.59
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.44	ND	U	U	4.83	ND	U	U	5.02	ND	U	U	5.68	ND	U	U	4.58	ND	U	U	5.95
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	UB		0.00177	ND	UB		0.00223	ND	UB		0.00223	ND	UB		0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	UB		0.00177	ND	UB		0.00223	ND	UB		0.00223	ND	UB		0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00177	0.000749	J	J	0.00223	0.000971	J	J	0.00223	0.000238	J	J	0.00223	0.00046	J	J	0.00223	ND	U	U	0.00219
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00177	0.000314	J	J	0.00223	0.000454	J	J	0.00223	ND	U	U	0.00223	0.000255	J	J	0.00223	ND	U	U	0.00219
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	1-CHLOROHEXANE	mg/kg		ND	UQ	UJ	0.00177	ND	UQ	UJ	0.00223	ND	UQ	UJ	0.00223	ND	UQ	UJ	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	2-BUTANONE	mg/kg	39649	ND	UQ	UJ	0.00442	0.00275	JQ	J	0.00557	0.00135	JQ	J	0.00559	0.00132	JQ	J	0.00556	0.00368	J	J	0.00556	0.00177	J	J	0.00548
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	2-HEXANONE	mg/kg		ND	U	U	0.00442	ND	U	U	0.00557	ND	U	U	0.00559	ND	U	U	0.00556	ND	U	U	0.00556	ND	U	U	0.00548
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0221	ND	U	R	0.0279	ND	U	R	0.0279	ND	U	R	0.0278	ND	UQ	R	0.0278	ND	UQ	R	0.0274
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0221	ND	U	R	0.0279	ND	U	R	0.0279	ND	U	R	0.0278	ND	UQ	R	0.0278	ND	UQ	R	0.0274
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	UQ	UJ	0.00442	ND	UQ	UJ	0.00557	ND	UQ	UJ	0.00559	ND	UQ	UJ	0.00556	ND	U	U	0.00556	ND	U	U	0.00548
	ACETONE	mg/kg	67456	0.0101	J	J	0.0221	0.00607	J	U	0.0279	0.00613	J	U	0.0279	0.00919	J	U	0.0278	0.016	JQ	J	0.0278	0.00957	JQ	UJ	0.0274
	BENZENE	mg/kg	15.49	0.000343	J	U	0.00177	0.00126	J	J	0.00223	0.00195	J	J	0.00223	0.000312	J	U	0.00223	0.00208	J	J	0.00223	0.000758	J	J	0.00219
	BROMOBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	BROMOFORM	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	ETHYLBENZENE	mg/kg	69.66	0.000212	J	J	0.00177	0.000357	J	J	0.00223	0.000433	J	J	0.00223	ND	U	U	0.00223	0.000766	J	J	0.00223	ND	U	U	0.00219
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	M,P-XYLENES	mg/kg		ND	UQ	UJ	0.00354	0.00111	JQ	J	0.00446	0.00184	JQ	J	0.00447	0.00049	JQ	J	0.00445	0.00122	J	J	0.00445	ND	U	U	0.00439
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	UJ	0.00442	ND	UQ	UJ	0.00557	ND	UQ	UJ	0.00559	ND	UQ	UJ	0.00556	ND	U	U	0.00556	ND	U	U	0.00548
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	O-XYLENE	mg/kg	9548	ND	U	U	0.00177	0.000396	J	J	0.00223	0.000585	J	J	0.00223	0.000161	J	J	0.00223	0.00031	J	J	0.00223	ND	U	U	0.00219
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	STYRENE	mg/kg	8970	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	TOLUENE	mg/kg	5570	0.000545	J	J	0.00177	0.00175	J	J	0.00223	0.0026			0.00223	0.000575	J	J	0.00223	0.00255			0.00223	0.000618	J	J	0.00219
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	UQ	UJ	0.00223	ND	UQ	UJ	0.00219
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00177	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00223	ND	U	U	0.00219
	XYLENES	mg/kg	1086	ND	U	U	0.00531	0.00151	J	J	0.00669	0.00243	J	J	0.0067	0.000651	J	J	0.00668	0.00153	J	J	0.00668	ND	U	U	0.00658

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP293				DP293				DP293				DP293				DP293				DP294			
		SAMPLE_NO		FFOR1637				FFOR1638				FFOR1639				FFOR1640				FFOR1641				FFOR1642			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.347	ND	UQ	UJ	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.89
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	2-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	2-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.89
	2-NITROPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.695	ND	U	U	0.719	ND	U	U	0.726	ND	U	U	0.739	ND	U	U	0.708	ND	U	U	0.755
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	UQ	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	3-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.89
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.89
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	4-CHLOROANILINE	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	4-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.89
	4-NITROPHENOL	mg/kg		ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.89
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	ANTHRACENE	mg/kg	17203	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	BENZENAMINE	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	CARBAZOLE	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	CHRYSENE	mg/kg	621.36	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	DIBENZOFURAN	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	FLUORENE	mg/kg	2294	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	ISOPHORONE	mg/kg	5119	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82	ND	U	U	1.85	ND	U	U	1.77	ND	U	U	1.89
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	PHENOL	mg/kg	18331	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
	PYRENE	mg/kg	1720	ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP293				DP293				DP293				DP293				DP293				DP294			
			SAMPLE_NO	FFOR1637				FFOR1638				FFOR1639				FFOR1640				FFOR1641				FFOR1642			
			SAMPLE_DATE	28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.347	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.354	ND	U	U	0.377
Metals Method 6010	LEAD	mg/kg	400	4.32			0.63	7.25			0.66	7.76			0.67	5.59			0.67	5.22			0.64	3.47			1.38

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP294				DP294				DP294				DP294				DP295				DP295			
			SAMPLE_NO	FFOR1643				FFOR1644				FFOR1645				FFOR1646				FFOR1647				FFOR1648			
			SAMPLE_DATE	28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.28	ND	U	U	4.42	ND	U	U	4.36	ND	U	U	4.36	1.51	J	J	4.54	ND	U	U	4.4
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	3.72	ND	U	U	4.03	ND	U	U	6.68	ND	U	U	5.47	ND	U	U	5.38	ND	U	U	4.28
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	UJ	0.00229	ND	U	U	0.00187
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	UJ	0.00229	ND	U	U	0.00187
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	UJ	0.00229	ND	U	U	0.00187
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000107	J	J	0.00163	0.000347	J	J	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00163	0.000194	J	J	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	UJ	0.00229	ND	U	U	0.00187
	2-BUTANONE	mg/kg	39649	0.0011	J	J	0.00409	ND	U	U	0.00465	ND	U	U	0.00535	0.00137	J	J	0.00392	0.00117	J	U	0.00572	ND	U	U	0.00468
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	2-HEXANONE	mg/kg		ND	U	U	0.00409	ND	U	U	0.00465	ND	U	U	0.00535	ND	U	U	0.00392	ND	U	U	0.00572	ND	U	U	0.00468
	2-PROPENAL	mg/kg	0.64556	ND	UQ	R	0.0204	ND	UQ	R	0.0233	ND	UQ	R	0.0267	ND	UQ	R	0.0196	ND	U	R	0.0286	ND	UQ	R	0.0234
	2-PROPENENITRILE	mg/kg	5.97	ND	UQ	R	0.0204	ND	UQ	R	0.0233	ND	UQ	R	0.0267	ND	UQ	R	0.0196	ND	U	R	0.0286	ND	UQ	R	0.0234
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00409	ND	U	U	0.00465	ND	U	U	0.00535	ND	U	U	0.00392	ND	U	U	0.00572	ND	U	U	0.00468
	ACETONE	mg/kg	67456	0.00502	JQ	UJ	0.0204	0.00481	JQ	UJ	0.0233	0.00215	JQ	UJ	0.0267	0.0062	JQ	UJ	0.0196	0.0083	J	R	0.0286	0.00318	JQ	UJ	0.0234
	BENZENE	mg/kg	15.49	0.000599	J	J	0.00163	0.00129	J	J	0.00186	0.000155	J	U	0.00214	0.000382	J	U	0.00157	0.00047	J	J-	0.00229	0.000406	J	U	0.00187
	BROMOBENZENE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	BROMOFORM	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	UJ	0.00229	ND	U	U	0.00187
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	ETHYLBENZENE	mg/kg	69.66	0.000232	J	J	0.00163	0.000411	J	J	0.00186	ND	U	U	0.00214	0.000277	J	J	0.00157	ND	U	U	0.00229	0.000241	J	J	0.00187
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	M,P-XYLENES	mg/kg		ND	U	U	0.00327	0.00092	J	J	0.00372	ND	U	U	0.00428	ND	U	U	0.00314	ND	U	UJ	0.00458	ND	U	U	0.00375
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	UJ	0.00229	ND	U	U	0.00187
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00409	ND	U	U	0.00465	ND	U	U	0.00535	ND	U	U	0.00392	ND	U	U	0.00572	ND	U	U	0.00468
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	O-XYLENE	mg/kg	9548	ND	U	U	0.00163	0.000218	J	J	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	STYRENE	mg/kg	8970	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	TOLUENE	mg/kg	5570	0.000616	J	J	0.00163	0.00151	J	J	0.00186	0.000849	J	J	0.00214	0.000533	J	J	0.00157	0.000542	J	U	0.00229	0.000606	J	J	0.00187
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	UJ	0.00229	ND	U	U	0.00187
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00163	ND	UQ	UJ	0.00186	ND	UQ	UJ	0.00214	ND	UQ	UJ	0.00157	ND	U	UJ	0.00229	ND	UQ	UJ	0.00187
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00163	ND	U	U	0.00186	ND	U	U	0.00214	ND	U	U	0.00157	ND	U	U	0.00229	ND	U	U	0.00187
	XYLENES	mg/kg	1086	ND	U	U	0.0049	0.00114	J	J	0.00558	ND	U	U	0.00641	ND	U	U	0.00471	ND	U	U	0.00686	ND	U	U	0.00562

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP294				DP294				DP294				DP294				DP295				DP295			
		SAMPLE_NO		FFOR1643				FFOR1644				FFOR1645				FFOR1646				FFOR1647				FFOR1648			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	UQ	UJ	0.375	ND	U	U	0.363
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	2-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.707	ND	U	U	0.727	ND	U	U	0.715	ND	U	U	0.708	ND	U	U	0.749	ND	U	U	0.726
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	4-CHLOROANILINE	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	UJ	0.375	ND	U	U	0.363
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	ANTHRACENE	mg/kg	17203	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	BENZENAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	CARBAZOLE	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	CHRYSENE	mg/kg	621.36	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	DIBENZOFURAN	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	FLUORENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	ISOPHORONE	mg/kg	5119	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.87	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	PHENOL	mg/kg	18331	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
	PYRENE	mg/kg	1720	ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP294				DP294				DP294				DP294				DP295				DP295			
			SAMPLE_NO	FFOR1643				FFOR1644				FFOR1645				FFOR1646				FFOR1647				FFOR1648			
			SAMPLE_DATE	28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.353	ND	U	U	0.364	ND	U	U	0.357	ND	U	U	0.354	ND	U	U	0.375	ND	U	U	0.363
Metals Method 6010	LEAD	mg/kg	400	5.06			0.64	6.65			0.67	4.62			0.65	5.3			0.65	3		J	0.68	4.47			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP295				DP295				DP295				DP295				DP296				DP296			
		SAMPLE_NO		FFOR1649				FFOR1650				FFOR1651				FFOR1652				FFOR1653				FFOR1654			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.46	ND	U	U	4.32	ND	U	U	4.34	ND	U	U	4.33	1.45	J	J	4.32	ND	U	U	4.15
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.23	ND	U	U	5.64	ND	U	U	4.3	ND	U	U	5.71	ND	U	U	5.68	ND	U	U	5.39
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000291	J	J	0.00208	ND	U	U	0.00188	0.000142	J	J	0.00192	0.000114	J	J	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000148	J	J	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	2-BUTANONE	mg/kg	39649	ND	U	U	0.0052	ND	U	U	0.00469	0.00232	J	J	0.00481	0.00224	J	J	0.00407	0.00224	J	J	0.00678	ND	U	U	0.00522
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	2-HEXANONE	mg/kg		ND	U	U	0.0052	ND	U	U	0.00469	ND	U	U	0.00481	ND	U	U	0.00407	ND	U	U	0.00678	ND	U	U	0.00522
	2-PROPENAL	mg/kg	0.64556	ND	UQ	R	0.026	ND	UQ	R	0.0235	ND	UQ	R	0.024	ND	UQ	R	0.0203	ND	UQ	R	0.0339	ND	UQ	R	0.0261
	2-PROPENENITRILE	mg/kg	5.97	ND	UQ	R	0.026	ND	UQ	R	0.0235	ND	UQ	R	0.024	ND	UQ	R	0.0203	ND	UQ	R	0.0339	ND	UQ	R	0.0261
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0052	ND	U	U	0.00469	ND	U	U	0.00481	ND	U	U	0.00407	ND	U	U	0.00678	ND	U	U	0.00522
	ACETONE	mg/kg	67456	0.00642	JQ	UJ	0.026	0.00601	JQ	UJ	0.0235	0.0084	JQ	UJ	0.024	0.0106	JQ	J	0.0203	0.0126	JQ	J	0.0339	0.00792	JQ	UJ	0.0261
	BENZENE	mg/kg	15.49	0.00133	J	J	0.00208	0.000463	J	U	0.00188	0.000567	J	J	0.00192	0.000488	J	U	0.00163	0.000437	J	U	0.00271	0.00056	J	J	0.00209
	BROMOBENZENE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	BROMOFORM	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	ETHYLBENZENE	mg/kg	69.66	0.000321	J	J	0.00208	ND	U	U	0.00188	0.000306	J	J	0.00192	0.000291	J	J	0.00163	ND	U	U	0.00271	0.000251	J	J	0.00209
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	M,P-XYLENES	mg/kg		0.000792	J	J	0.00416	ND	U	U	0.00375	ND	U	U	0.00384	0.000303	J	J	0.00325	ND	U	U	0.00543	ND	U	U	0.00417
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0052	ND	U	U	0.00469	ND	U	U	0.00481	ND	U	U	0.00407	ND	U	U	0.00678	ND	U	U	0.00522
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	O-XYLENE	mg/kg	9548	0.000166	J	J	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	STYRENE	mg/kg	8970	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	TOLUENE	mg/kg	5570	0.00129	J	J	0.00208	0.000607	J	J	0.00188	0.000849	J	J	0.00192	0.000777	J	J	0.00163	0.0011	J	J	0.00271	0.000767	J	J	0.00209
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00208	ND	UQ	UJ	0.00188	ND	UQ	UJ	0.00192	ND	UQ	UJ	0.00163	ND	UQ	UJ	0.00271	ND	UQ	UJ	0.00209
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00208	ND	U	U	0.00188	ND	U	U	0.00192	ND	U	U	0.00163	ND	U	U	0.00271	ND	U	U	0.00209
	XYLENES	mg/kg	1086	0.000959	J	J	0.00624	ND	U	U	0.00563	ND	U	U	0.00577	ND	U	U	0.00488	ND	U	U	0.00814	ND	U	U	0.00626

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP295				DP295				DP295				DP295				DP296				DP296			
		SAMPLE_NO		FFOR1649				FFOR1650				FFOR1651				FFOR1652				FFOR1653				FFOR1654			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.74
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	2-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	2-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.74
	2-NITROPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.735	ND	U	U	0.711	ND	U	U	0.716	ND	U	U	0.709	ND	U	U	0.713	ND	U	U	0.695
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	3-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.74
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.74
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	4-CHLOROANILINE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	4-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.74
	4-NITROPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.74
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	ANTHRACENE	mg/kg	17203	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	BENZENAMINE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.368	ND	U	U	0.356	0.25	J	J	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	CARBAZOLE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	CHRYSENE	mg/kg	621.36	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	DIBENZOFURAN	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	FLUORENE	mg/kg	2294	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	ISOPHORONE	mg/kg	5119	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.78	ND	U	U	1.74
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	PHENOL	mg/kg	18331	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
	PYRENE	mg/kg	1720	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP295				DP295				DP295				DP295				DP296				DP296			
		SAMPLE_NO		FFOR1649				FFOR1650				FFOR1651				FFOR1652				FFOR1653				FFOR1654			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				REG				REG				FD				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.356	ND	U	U	0.348
Metals Method 6010	LEAD	mg/kg	400	6.53			0.67	5.12			0.65	4.53			0.65	4.71			0.65	2.87			0.65	3.52			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP296				DP296				DP296				DP297				DP297				DP297			
		SAMPLE_NO		FFOR1655				FFOR1656				FFOR1657				FFOR1658				FFOR1659				FFOR1660			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.46	ND	U	U	4.33	1.68	J	J	4.35	1.85	J	J	4.27	ND	U	U	4.3	ND	U	U	4.45
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.47	ND	U	U	4.8	ND	U	U	4.3	ND	U	U	5.62	ND	U	U	5.64	ND	U	U	6.48
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000184	J	J	0.00169	ND	U	U	0.00157	0.000113	J	J	0.00165	ND	U	U	0.00198	0.00014	J	J	0.00221	0.000286	J	J	0.00249
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000098	J	J	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00423	ND	U	U	0.00391	0.00406	J	U	0.00413	0.0103			0.00494	0.00958			0.00552	0.00905			0.00622
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	2-HEXANONE	mg/kg		ND	U	U	0.00423	ND	U	U	0.00391	ND	U	U	0.00413	ND	U	U	0.00494	ND	U	U	0.00552	ND	U	U	0.00622
	2-PROPENAL	mg/kg	0.64556	ND	UQ	R	0.0211	ND	UQ	R	0.0196	ND	U	R	0.0206	ND	U	R	0.0247	ND	U	R	0.0276	ND	U	R	0.0311
	2-PROPENENITRILE	mg/kg	5.97	ND	UQ	R	0.0211	ND	UQ	R	0.0196	ND	U	R	0.0206	ND	U	R	0.0247	ND	U	R	0.0276	ND	U	R	0.0311
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00423	ND	U	U	0.00391	ND	U	U	0.00413	ND	U	U	0.00494	ND	U	U	0.00552	ND	U	U	0.00622
	ACETONE	mg/kg	67456	0.00319	JQ	UJ	0.0211	0.00414	JQ	UJ	0.0196	0.0159	J	J	0.0206	0.00715	J	J	0.0247	0.00913	J	J	0.0276	0.017	J	J	0.0311
	BENZENE	mg/kg	15.49	0.000658	J	J	0.00169	0.000283	J	U	0.00157	0.000538	J	J	0.00165	0.00067	J	J	0.00198	0.000447	J	J	0.00221	0.00128	J	J	0.00249
	BROMOBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	BROMOFORM	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	UQ	U	0.00198	ND	UQ	U	0.00221	ND	UQ	U	0.00249
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	UQ	UJ	0.00198	ND	UQ	UJ	0.00221	ND	UQ	UJ	0.00249
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	ETHYLBENZENE	mg/kg	69.66	0.000203	J	J	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	0.000292	J	J	0.00249
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	M,P-XYLENES	mg/kg		0.000446	J	J	0.00338	ND	U	U	0.00313	0.000315	J	J	0.0033	ND	U	U	0.00395	ND	U	U	0.00442	0.000753	J	U	0.00498
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00423	ND	U	U	0.00391	ND	U	U	0.00413	ND	U	U	0.00494	ND	U	U	0.00552	ND	U	U	0.00622
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	O-XYLENE	mg/kg	9548	0.000127	J	J	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	0.000204	J	J	0.00249
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	STYRENE	mg/kg	8970	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	TOLUENE	mg/kg	5570	0.00085	J	J	0.00169	0.000384	J	J	0.00157	0.000911	J	U	0.00165	0.000451	J	J	0.00198	0.000638	J	J	0.00221	0.0015	J	J	0.00249
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00169	ND	UQ	UJ	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00169	ND	U	U	0.00157	ND	U	U	0.00165	ND	U	U	0.00198	ND	U	U	0.00221	ND	U	U	0.00249
	XYLENES	mg/kg	1086	0.000573	J	J	0.00508	ND	U	U	0.0047	ND	U	U	0.00495	ND	U	U	0.00593	ND	U	U	0.00663	0.000957	J	U	0.00747

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP296				DP296				DP296				DP297				DP297				DP297			
		SAMPLE_NO		FFOR1655				FFOR1656				FFOR1657				FFOR1658				FFOR1659				FFOR1660			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	UQ	UJ	0.364	ND	UQ	UJ	0.352	ND	UQ	UJ	0.355	ND	UQ	UJ	0.367
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.84
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	2-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	2-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.84
	2-NITROPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.736	ND	U	U	0.712	ND	U	U	0.728	ND	U	U	0.704	ND	U	U	0.71	ND	U	U	0.734
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	3-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.84
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.84
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	4-CHLOROANILINE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	4-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.84
	4-NITROPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.84
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	ANTHRACENE	mg/kg	17203	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	BENZENAMINE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	CARBAZOLE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	CHRYSENE	mg/kg	621.36	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	DIBENZOFURAN	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	FLUORENE	mg/kg	2294	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	ISOPHORONE	mg/kg	5119	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.82	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.84
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	PHENOL	mg/kg	18331	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
	PYRENE	mg/kg	1720	ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP296				DP296				DP296				DP297				DP297				DP297			
		SAMPLE_NO		FFOR1655				FFOR1656				FFOR1657				FFOR1658				FFOR1659				FFOR1660			
		SAMPLE_DATE		28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11				28-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.368	ND	U	U	0.356	ND	U	U	0.364	ND	U	U	0.352	ND	U	U	0.355	ND	U	U	0.367
Metals Method 6010	LEAD	mg/kg	400	4.79			0.66	4.88		J-	0.65	5.29			0.66	3.47			0.64	3.44			0.64	6.54			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP297				DP297				DP297				DP298				DP298				DP298			
			SAMPLE_NO	FFOR1661				FFOR1662				FFOR1663				FFOR1664				FFOR1665				FFOR1666			
			SAMPLE_DATE	28-Jul-11				28-Jul-11				28-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		6.76			4.36	1.49	J	J	4.26	1.85	J	J	4.37	ND	U	U	4.47	ND	U	U	4.28	ND	U	U	4.49
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.62	ND	U	U	7.71	ND	U	U	5.17	ND	U	U	10.7	ND	U	U	6.08	ND	U	U	5.39
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000452	J	J	0.00248	0.000193	J	J	0.00235	0.000174	J	J	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	0.000344	J	J	0.00257
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.00023	J	J	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	0.000242	J	J	0.00257
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	2-BUTANONE	mg/kg	39649	0.00938			0.00621	0.00484	J	J	0.00588	0.0028	J	J	0.00558	ND	U	U	0.00559	ND	U	U	0.00545	ND	U	U	0.00641
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	2-HEXANONE	mg/kg		ND	U	U	0.00621	ND	U	U	0.00588	ND	U	U	0.00558	ND	U	U	0.00559	ND	U	U	0.00545	ND	U	U	0.00641
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0311	ND	U	R	0.0294	ND	U	R	0.0279	ND	U	U	0.028	ND	U	U	0.0272	ND	U	U	0.0321
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0311	ND	U	R	0.0294	ND	U	R	0.0279	ND	U	R	0.028	ND	U	R	0.0272	ND	U	R	0.0321
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00621	ND	U	U	0.00588	ND	U	U	0.00558	ND	U	U	0.00559	ND	U	U	0.00545	ND	U	U	0.00641
	ACETONE	mg/kg	67456	0.0177	J	J	0.0311	0.0188	J	J	0.0294	0.012	J	J	0.0279	0.00337	J	U	0.028	0.0133	J	U	0.0272	0.0159	J	U	0.0321
	BENZENE	mg/kg	15.49	0.00139	J	J	0.00248	0.000846	J	J	0.00235	0.000821	J	J	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	0.00115	J	J	0.00257
	BROMOBENZENE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	BROMOFORM	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	BROMOMETHANE	mg/kg	22.35	ND	UQ	U	0.00248	ND	UQ	U	0.00235	ND	UQ	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	0.001	J	U	0.00218	0.00124	J	U	0.00257
	CHLOROMETHANE	mg/kg	35.59	ND	UQ	UJ	0.00248	ND	UQ	UJ	0.00235	ND	UQ	UJ	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	ETHYLBENZENE	mg/kg	69.66	0.000459	J	J	0.00248	0.000295	J	J	0.00235	0.000249	J	J	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	0.000303	J	J	0.00257
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	M,P-XYLENES	mg/kg		0.00106	J	U	0.00497	0.000449	J	U	0.00471	ND	U	U	0.00447	ND	U	U	0.00447	ND	U	U	0.00436	0.00092	J	J	0.00513
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00621	ND	U	U	0.00588	ND	U	U	0.00558	ND	U	U	0.00559	ND	U	U	0.00545	ND	U	U	0.00641
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	O-XYLENE	mg/kg	9548	0.000316	J	J	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	0.000235	J	J	0.00257
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	STYRENE	mg/kg	8970	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	TOLUENE	mg/kg	5570	0.00193	J	J	0.00248	0.00105	J	J	0.00235	0.000902	J	J	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	0.00181	J	J	0.00257
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	UQ	UJ	0.00218	ND	UQ	UJ	0.00257
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00248	ND	U	U	0.00235	ND	U	U	0.00223	ND	U	U	0.00224	ND	U	U	0.00218	ND	U	U	0.00257
	XYLENES	mg/kg	1086	0.00137	J	U	0.00745	ND	U	U	0.00706	ND	U	U	0.0067	ND	U	U	0.00671	ND	U	U	0.00653	0.00116	J	J	0.0077

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP297				DP297				DP297				DP298				DP298				DP298			
			SAMPLE_NO	FFOR1661				FFOR1662				FFOR1663				FFOR1664				FFOR1665				FFOR1666			
			SAMPLE_DATE	28-Jul-11				28-Jul-11				28-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.36	ND	UQ	UJ	0.357	ND	UQ	UJ	0.356	ND	UQ	UJ	0.369	ND	UQ	UJ	0.352	ND	UQ	UJ	0.374
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.87
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	2-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.87
	2-NITROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.72	ND	U	U	0.714	ND	U	U	0.711	ND	U	U	0.738	ND	U	U	0.704	ND	U	U	0.749
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.87
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.87
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	4-CHLOROANILINE	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.87
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.87
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	ANTHRACENE	mg/kg	17203	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	BENZENAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	CARBAZOLE	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	CHRYSENE	mg/kg	621.36	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	DIBENZOFURAN	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	FLUORENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	ISOPHORONE	mg/kg	5119	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.79	ND	U	U	1.78	ND	U	U	1.85	ND	U	U	1.76	ND	U	U	1.87
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	PHENOL	mg/kg	18331	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
	PYRENE	mg/kg	1720	ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP297				DP297				DP297				DP298				DP298				DP298			
			SAMPLE_NO	FFOR1661				FFOR1662				FFOR1663				FFOR1664				FFOR1665				FFOR1666			
			SAMPLE_DATE	28-Jul-11				28-Jul-11				28-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.36	ND	U	U	0.357	ND	U	U	0.356	ND	U	U	0.369	ND	U	U	0.352	ND	U	U	0.374
Metals Method 6010	LEAD	mg/kg	400	5.37			0.65	4.15			0.65	4.75			0.66	3.13			0.67	4			0.64	6.56			0.68

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP298				DP298				DP299				DP299				DP299				DP299			
	SAMPLE_NO			FFOR1667				FFOR1668				FFOR1669				FFOR1670				FFOR1671				FFOR1672			
	SAMPLE_DATE			21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.35	2.19	J	J	4.35	ND	U	U	4.46	ND	U	U	4.29	ND	U	U	4.56	ND	U	U	4.39
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.1	ND	U	U	7.01	ND	U	U	7.45	ND	U	U	7.73	ND	U	U	7.5	ND	U	U	7.19
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00217	0.000254	J	J	0.00269	ND	U	U	0.00258	0.000467	J	J	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	0.000299	J	J	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	2-BUTANONE	mg/kg	39649	0.00301	J	J	0.00543	0.00316	J	J	0.00672	ND	U	U	0.00644	0.000724	J	J	0.00486	ND	U	U	0.00518	ND	U	U	0.00541
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	2-HEXANONE	mg/kg		ND	U	U	0.00543	ND	U	U	0.00672	ND	U	U	0.00644	ND	U	U	0.00486	ND	U	U	0.00518	ND	U	U	0.00541
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0272	ND	U	U	0.0336	ND	U	U	0.0322	ND	U	U	0.0243	ND	U	U	0.0259	ND	U	U	0.0271
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0272	ND	U	R	0.0336	ND	U	R	0.0322	ND	U	R	0.0243	ND	U	R	0.0259	ND	U	R	0.0271
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00543	ND	U	U	0.00672	ND	U	U	0.00644	ND	U	U	0.00486	ND	U	U	0.00518	ND	U	U	0.00541
	ACETONE	mg/kg	67456	0.0295			0.0272	0.0187	J	U	0.0336	0.0308	J	J	0.0322	0.0131	J	U	0.0243	0.0162	J	U	0.0259	0.0103	J	U	0.0271
	BENZENE	mg/kg	15.49	0.000491	J	U	0.00217	0.000876	J	U	0.00269	0.00741			0.00258	0.00138	J	J	0.00194	0.000667	J	U	0.00207	0.00102	J	J	0.00217
	BROMOBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	BROMOFORM	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	CHLOROFORM	mg/kg	5.718	0.00116	J	U	0.00217	0.00125	J	U	0.00269	0.00119	J	U	0.00258	0.000897	J	U	0.00194	0.000967	J	U	0.00207	0.00104	J	U	0.00217
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	ETHYLBENZENE	mg/kg	69.66	0.000259	J	J	0.00217	0.000369	J	J	0.00269	ND	U	U	0.00258	0.000285	J	J	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	M,P-XYLENES	mg/kg		ND	U	U	0.00435	0.000626	J	J	0.00538	ND	U	U	0.00516	0.00123	J	J	0.00389	ND	U	U	0.00415	ND	U	U	0.00433
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00543	ND	U	U	0.00672	ND	U	U	0.00644	ND	U	U	0.00486	ND	U	U	0.00518	ND	U	U	0.00541
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	O-XYLENE	mg/kg	9548	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	0.000288	J	J	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	STYRENE	mg/kg	8970	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	TOLUENE	mg/kg	5570	0.00119	J	J	0.00217	0.00191	J	J	0.00269	0.00145	J	J	0.00258	0.00222			0.00194	ND	U	U	0.00207	0.00106	J	J	0.00217
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00217	ND	UQ	UJ	0.00269	ND	UQ	UJ	0.00258	ND	UQ	UJ	0.00194	ND	UQ	UJ	0.00207	ND	UQ	UJ	0.00217
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00217	ND	U	U	0.00269	ND	U	U	0.00258	ND	U	U	0.00194	ND	U	U	0.00207	ND	U	U	0.00217
	XYLENES	mg/kg	1086	ND	U	U	0.00652	0.000626	J	J	0.00806	ND	U	U	0.00773	0.00152	J	J	0.00583	ND	U	U	0.00622	ND	U	U	0.0065

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP298				DP298				DP299				DP299				DP299				DP299			
			SAMPLE_NO	FFOR1667				FFOR1668				FFOR1669				FFOR1670				FFOR1671				FFOR1672			
			SAMPLE_DATE	21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.358	ND	UQ	UJ	0.363	ND	UQ	UJ	0.369	ND	UQ	UJ	0.356	ND	U	U	0.376	ND	UQ	UJ	0.362
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.81
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	2-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.81
	2-NITROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.717	ND	U	U	0.726	ND	U	U	0.739	ND	U	U	0.712	ND	U	U	0.752	ND	U	U	0.725
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.81
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.81
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	4-CHLOROANILINE	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.81
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.81
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	ANTHRACENE	mg/kg	17203	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	BENZENAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	CARBAZOLE	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	CHRYSENE	mg/kg	621.36	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	DIBENZOFURAN	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	FLUORENE	mg/kg	2294	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	ISOPHORONE	mg/kg	5119	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.85	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.81
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	PHENOL	mg/kg	18331	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
	PYRENE	mg/kg	1720	ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP298				DP298				DP299				DP299				DP299				DP299			
		SAMPLE_NO		FFOR1667				FFOR1668				FFOR1669				FFOR1670				FFOR1671				FFOR1672			
		SAMPLE_DATE		21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.358	ND	U	U	0.363	ND	U	U	0.369	ND	U	U	0.356	ND	U	U	0.376	ND	U	U	0.362
Metals Method 6010	LEAD	mg/kg	400	5.16			0.65	5.04			0.66	3.72			1.35	4.13			0.65	8.47		J-	0.68	5.3			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP299				DP299				DP300				DP300				DP300				DP300			
	SAMPLE_NO			FFOR1673				FFOR1674				FFOR1675				FFOR1676				FFOR1677				FFOR1678			
	SAMPLE_DATE			21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
	PURPOSE			REG				FD				REG				FD				REG				REG			
	DEPTH			20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.42	ND	U	U	4.4	ND	U	U	4.46	ND	U	U	4.07	ND	U	U	4.28	ND	U	U	4.49
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.56	ND	U	U	7.28	ND	U	U	6.16	ND	U	U	5.48	ND	U	U	6.04	ND	U	U	6.12
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	0.00106	J	J	0.0023
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	0.000552	J	J	0.0023
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	UQ	UJ	0.00267	ND	UQ	UJ	0.00215	ND	UQ	UJ	0.00187	ND	UQ	UJ	0.0023
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	2-BUTANONE	mg/kg	39649	0.00149	J	J	0.00558	0.00726			0.00581	0.00264	JQ	J	0.00667	0.00318	JQ	J	0.00538	ND	UQ	UJ	0.00468	ND	UQ	UJ	0.00574
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	2-HEXANONE	mg/kg		ND	U	U	0.00558	ND	U	U	0.00581	ND	U	U	0.00667	ND	U	U	0.00538	ND	U	U	0.00468	ND	U	U	0.00574
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0279	ND	U	U	0.029	ND	UQ	U	0.0334	ND	UQ	U	0.0269	ND	UQ	U	0.0234	ND	UQ	U	0.0287
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0279	ND	U	R	0.029	ND	UQ	R	0.0334	ND	UQ	R	0.0269	ND	UQ	R	0.0234	ND	UQ	R	0.0287
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00558	ND	U	U	0.00581	ND	U	U	0.00667	ND	U	U	0.00538	ND	U	U	0.00468	ND	U	U	0.00574
	ACETONE	mg/kg	67456	0.0118	J	U	0.0279	0.0166	J	U	0.029	0.016	JQ	UJ	0.0334	0.00969	JQ	UJ	0.0269	0.00502	JQ	UJ	0.0234	0.00784	JQ	UJ	0.0287
	BENZENE	mg/kg	15.49	0.00041	J	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	0.00358			0.0023
	BROMOBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	BROMOFORM	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00223	ND	UQ	UJ	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	CHLOROFORM	mg/kg	5.718	0.00103	J	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	0.000764	J	J	0.0023
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	M,P-XYLENES	mg/kg		ND	U	U	0.00446	ND	U	U	0.00465	ND	U	U	0.00534	ND	U	U	0.0043	ND	U	U	0.00374	0.00303	J	J	0.0046
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00558	ND	U	U	0.00581	ND	U	U	0.00667	ND	U	U	0.00538	ND	U	U	0.00468	ND	U	U	0.00574
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	O-XYLENE	mg/kg	9548	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	0.000827	J	J	0.0023
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	STYRENE	mg/kg	8970	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	TOLUENE	mg/kg	5570	ND	U	U	0.00223	0.000948	J	J	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	0.00445			0.0023
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.00223	ND	U	U	0.00232	ND	UQ	UJ	0.00267	ND	UQ	UJ	0.00215	ND	UQ	UJ	0.00187	ND	UQ	UJ	0.0023
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00223	ND	U	U	0.00232	ND	U	U	0.00267	ND	U	U	0.00215	ND	U	U	0.00187	ND	U	U	0.0023
	XYLENES	mg/kg	1086	ND	U	U	0.00669	ND	U	U	0.00697	ND	U	U	0.00801	ND	U	U	0.00646	ND	U	U	0.00561	0.00386	J	J	0.00689

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP299				DP299				DP300				DP300				DP300				DP300			
		SAMPLE_NO		FFOR1673				FFOR1674				FFOR1675				FFOR1676				FFOR1677				FFOR1678			
		SAMPLE_DATE		21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
		PURPOSE		REG				FD				REG				FD				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.36	ND	UQ	UJ	0.363	ND	UQ	UJ	0.363	ND	UQ	U	0.337	ND	UQ	UJ	0.351	ND	UQ	UJ	0.369
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.68	ND	U	U	1.75	ND	U	U	1.84
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	2-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	2-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.68	ND	U	U	1.75	ND	U	U	1.84
	2-NITROPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.719	ND	U	U	0.726	ND	U	U	0.727	ND	U	U	0.673	ND	U	U	0.702	ND	U	U	0.738
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	3-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.68	ND	U	U	1.75	ND	U	U	1.84
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.68	ND	U	U	1.75	ND	U	U	1.84
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	4-CHLOROANILINE	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	4-NITROANILINE	mg/kg		ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.68	ND	U	U	1.75	ND	U	U	1.84
	4-NITROPHENOL	mg/kg		ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.68	ND	U	U	1.75	ND	U	U	1.84
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	ANTHRACENE	mg/kg	17203	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	BENZENAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	CARBAZOLE	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	CHRYSENE	mg/kg	621.36	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	DIBENZOFURAN	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	FLUORENE	mg/kg	2294	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	ISOPHORONE	mg/kg	5119	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.8	ND	U	U	1.81	ND	U	U	1.82	ND	U	U	1.68	ND	U	U	1.75	ND	U	U	1.84
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	PHENOL	mg/kg	18331	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
	PYRENE	mg/kg	1720	ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP299				DP299				DP300				DP300				DP300				DP300			
		SAMPLE_NO		FFOR1673				FFOR1674				FFOR1675				FFOR1676				FFOR1677				FFOR1678			
		SAMPLE_DATE		21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
		PURPOSE		REG				FD				REG				FD				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.36	ND	U	U	0.363	ND	U	U	0.363	ND	U	U	0.337	ND	U	U	0.351	ND	U	U	0.369
Metals Method 6010	LEAD	mg/kg	400	4.54			0.66	4.57			0.66	3.6			0.67	3.33			0.61	4.04			0.65	7.11			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP300				DP300				DP301				DP301				DP301				DP301			
		SAMPLE_NO		FFOR1679				FFOR1680				FFOR1681				FFOR1682				FFOR1683				FFOR1684			
		SAMPLE_DATE		21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.29	ND	U	U	4.3	ND	U	U	4.34	1.72	J	J	4.3	ND	U	U	4.26	ND	U	U	4.59
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.99	ND	U	U	5.38	ND	U	U	7.71	ND	U	U	6.05	ND	U	U	5.67	ND	U	U	9.16
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	0.0011	J	J	0.00247
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	UJ	0.00247
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	0.00044	J	J	0.00247
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	1-CHLOROHEXANE	mg/kg		ND	UQ	UJ	0.0018	ND	UQ	UJ	0.00208	ND	UQ	UJ	0.00235	ND	UQ	UJ	0.0021	ND	UQ	UJ	0.00225	ND	UQ	UJ	0.00247
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	2-BUTANONE	mg/kg	39649	ND	UQ	UJ	0.00451	0.00686	Q	J	0.0052	ND	UQ	UJ	0.00588	ND	UQ	UJ	0.00524	ND	UQ	UJ	0.00564	0.00509	JQ	J	0.00617
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	2-HEXANONE	mg/kg		ND	U	U	0.00451	ND	U	U	0.0052	ND	U	U	0.00588	ND	U	U	0.00524	ND	U	U	0.00564	ND	U	UJ	0.00617
	2-PROPENAL	mg/kg	0.64556	ND	UQ	U	0.0226	ND	UQ	U	0.026	ND	UQ	U	0.0294	ND	UQ	U	0.0262	ND	UQ	U	0.0282	ND	UQ	UJ	0.0308
	2-PROPENENITRILE	mg/kg	5.97	ND	UQ	R	0.0226	ND	UQ	R	0.026	ND	UQ	R	0.0294	ND	UQ	R	0.0262	ND	UQ	R	0.0282	ND	UQ	R	0.0308
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00451	ND	U	U	0.0052	ND	U	U	0.00588	ND	U	U	0.00524	ND	U	U	0.00564	ND	U	UJ	0.00617
	ACETONE	mg/kg	67456	0.00845	JQ	UJ	0.0226	0.0318	Q	J	0.026	0.0193	JQ	UJ	0.0294	0.00192	JQ	UJ	0.0262	0.00519	JQ	UJ	0.0282	0.0181	JQ	UJ	0.0308
	BENZENE	mg/kg	15.49	0.000322	J	J	0.0018	0.000917	J	J	0.00208	0.000285	J	J	0.00235	0.00026	J	J	0.0021	0.000345	J	J	0.00225	0.00335			0.00247
	BROMOBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	BROMOFORM	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	0.000887	J	J	0.00247
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	M,P-XYLENES	mg/kg		ND	U	U	0.00361	0.000687	J	J	0.00416	ND	U	U	0.0047	ND	U	U	0.00419	ND	U	U	0.00451	0.00274	J	J	0.00493
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00451	ND	U	U	0.0052	ND	U	U	0.00588	ND	U	U	0.00524	ND	U	U	0.00564	ND	U	U	0.00617
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	O-XYLENE	mg/kg	9548	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	0.000592	J	J	0.00247
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	STYRENE	mg/kg	8970	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	TOLUENE	mg/kg	5570	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	0.00343			0.00247
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.0018	ND	UQ	UJ	0.00208	ND	UQ	UJ	0.00235	ND	UQ	UJ	0.0021	ND	UQ	UJ	0.00225	ND	UQ	UJ	0.00247
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0018	ND	U	U	0.00208	ND	U	U	0.00235	ND	U	U	0.0021	ND	U	U	0.00225	ND	U	U	0.00247
	XYLENES	mg/kg	1086	ND	U	U	0.00541	0.000687	J	J	0.00624	ND	U	U	0.00705	ND	U	U	0.00629	ND	U	U	0.00676	0.00334	J	J	0.0074

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP300				DP300				DP301				DP301				DP301				DP301			
		SAMPLE_NO		FFOR1679				FFOR1680				FFOR1681				FFOR1682				FFOR1683				FFOR1684			
		SAMPLE_DATE		21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.354	ND	UQ	UJ	0.352	ND	UQ	UJ	0.356	ND	UQ	UJ	0.351	ND	UQ	UJ	0.348	ND	UQ	UJ	0.379
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.89
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	2-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.89
	2-NITROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.709	ND	U	U	0.704	ND	U	U	0.711	ND	U	U	0.702	ND	U	U	0.697	ND	U	U	0.757
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.89
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.89
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	4-CHLOROANILINE	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.89
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.89
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	ANTHRACENE	mg/kg	17203	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	BENZENAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	CARBAZOLE	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	CHRYSENE	mg/kg	621.36	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	DIBENZOFURAN	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	FLUORENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	ISOPHORONE	mg/kg	5119	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.78	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.89
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	PHENOL	mg/kg	18331	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
	PYRENE	mg/kg	1720	ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP300				DP300				DP301				DP301				DP301				DP301			
			SAMPLE_NO	FFOR1679				FFOR1680				FFOR1681				FFOR1682				FFOR1683				FFOR1684			
			SAMPLE_DATE	21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.354	ND	U	U	0.352	ND	U	U	0.356	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.379
Metals Method 6010	LEAD	mg/kg	400	4.32			0.64	4.58			0.64	3.54			0.65	4.56			0.64	4.15			0.64	8.15		J-	0.69

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP301				DP301				DP302				DP302				DP302				DP302			
		SAMPLE_NO		FFOR1685				FFOR1686				FFOR1687				FFOR1688				FFOR1689				FFOR1690			
		SAMPLE_DATE		21-Jul-11				21-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.3	ND	U	U	4.29	1.83	J	J	4.35	ND	U	U	4.37	ND	U	U	4.39	ND	U	U	4.49
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.18	ND	U	U	7.72	ND	U	U	5.35	ND	U	U	5.82	ND	U	U	4.84	ND	U	U	4.46
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	2-BUTANONE	mg/kg	39649	0.00618			0.00514	0.0114			0.00611	0.00606			0.00492	ND	U	U	0.00587	ND	U	U	0.00488	ND	U	U	0.00576
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	2-HEXANONE	mg/kg		ND	U	U	0.00514	ND	U	U	0.00611	ND	U	U	0.00492	ND	U	U	0.00587	ND	U	U	0.00488	ND	U	U	0.00576
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0257	ND	U	U	0.0305	ND	U	U	0.0246	ND	U	U	0.0293	ND	U	U	0.0244	ND	U	U	0.0288
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0257	ND	U	R	0.0305	ND	U	R	0.0246	ND	U	R	0.0293	ND	U	R	0.0244	ND	U	R	0.0288
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00514	ND	U	U	0.00611	ND	U	U	0.00492	ND	U	U	0.00587	ND	U	U	0.00488	ND	U	U	0.00576
	ACETONE	mg/kg	67456	0.0166	J	U	0.0257	0.021	J	U	0.0305	0.00923	J	J	0.0246	0.00759	J	U	0.0293	0.00506	J	U	0.0244	ND	U	U	0.0288
	BENZENE	mg/kg	15.49	0.00185	J	J	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	0.000437	J	J	0.00235	0.0017	J	J	0.00195	ND	U	U	0.00231
	BROMOBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	BROMOFORM	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	M,P-XYLENES	mg/kg		ND	U	U	0.00411	ND	U	U	0.00489	ND	U	U	0.00394	ND	U	U	0.00469	ND	U	U	0.0039	ND	U	U	0.00461
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00514	ND	U	U	0.00611	ND	U	U	0.00492	ND	U	U	0.00587	ND	U	U	0.00488	ND	U	U	0.00576
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	O-XYLENE	mg/kg	9548	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	STYRENE	mg/kg	8970	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	TOLUENE	mg/kg	5570	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	0.00281			0.00195	ND	U	U	0.00231
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00206	ND	U	U	0.00244	ND	U	U	0.00197	ND	U	U	0.00235	ND	U	U	0.00195	ND	U	U	0.00231
	XYLENES	mg/kg	1086	ND	U	U	0.00617	ND	U	U	0.00733	ND	U	U	0.00591	ND	U	U	0.00704	ND	U	U	0.00586	ND	U	U	0.00692

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP301				DP301				DP302				DP302				DP302				DP302			
		SAMPLE_NO		FFOR1685				FFOR1686				FFOR1687				FFOR1688				FFOR1689				FFOR1690			
		SAMPLE_DATE		21-Jul-11				21-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.351	ND	UQ	UJ	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.85
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	2-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.85
	2-NITROPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.703	ND	U	U	0.704	ND	U	U	0.718	ND	U	U	0.733	ND	U	U	0.732	ND	U	U	0.741
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.85
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.85
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	4-CHLOROANILINE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.85
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.85
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	ANTHRACENE	mg/kg	17203	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	BENZENAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	CARBAZOLE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	CHRYSENE	mg/kg	621.36	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	DIBENZOFURAN	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	FLUORENE	mg/kg	2294	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	ISOPHORONE	mg/kg	5119	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.76	ND	U	U	1.8	ND	U	U	1.83	ND	U	U	1.83	ND	U	U	1.85
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	PHENOL	mg/kg	18331	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
	PYRENE	mg/kg	1720	ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP301				DP301				DP302				DP302				DP302				DP302			
			SAMPLE_NO	FFOR1685				FFOR1686				FFOR1687				FFOR1688				FFOR1689				FFOR1690			
			SAMPLE_DATE	21-Jul-11				21-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.351	ND	U	U	0.352	ND	U	U	0.359	ND	U	U	0.366	ND	U	U	0.366	ND	U	U	0.37
Metals Method 6010	LEAD	mg/kg	400	4.94			0.65	4.62			0.65	4.93			0.65	5.14			0.67	8.45			0.67	6.27			0.67

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP302				DP303				DP303				DP303				DP303				DP303			
			SAMPLE_NO	FFOR1691				FFOR1692				FFOR1693				FFOR1694				FFOR1695				FFOR1696			
			SAMPLE_DATE	26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.57	J	J	4.45	1.95	J	J	4.35	2.52	J	J	4.22	ND	U	U	4.34	ND	U	U	4.42	ND	U	U	4.35
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.65	ND	U	U	4.87	ND	U	U	4.43	ND	U	U	4	ND	U	U	4.04	ND	U	U	4.07
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	2-BUTANONE	mg/kg	39649	0.00554			0.0049	ND	U	U	0.00492	0.0055			0.00496	0.00474			0.00468	0.00697			0.00559	0.00504			0.00431
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	2-HEXANONE	mg/kg		ND	U	U	0.0049	ND	U	U	0.00492	ND	U	U	0.00496	ND	U	U	0.00468	ND	U	U	0.00559	ND	U	U	0.00431
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0245	ND	U	U	0.0246	ND	U	U	0.0248	ND	U	U	0.0234	ND	U	U	0.0279	ND	U	U	0.0215
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0245	ND	U	R	0.0246	ND	U	R	0.0248	ND	U	R	0.0234	ND	U	R	0.0279	ND	U	R	0.0215
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0049	ND	U	U	0.00492	ND	U	U	0.00496	ND	U	U	0.00468	ND	U	U	0.00559	ND	U	U	0.00431
	ACETONE	mg/kg	67456	0.00564	J	U	0.0245	0.01	J	J	0.0246	0.00727	J	U	0.0248	0.00474	J	U	0.0234	0.0163	J	J	0.0279	0.00847	J	J	0.0215
	BENZENE	mg/kg	15.49	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	0.000696	J	J	0.00187	0.00154	J	J	0.00224	ND	U	U	0.00172
	BROMOBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	BROMOFORM	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	M,P-XYLENES	mg/kg		ND	U	U	0.00392	ND	U	U	0.00394	ND	U	U	0.00397	ND	U	U	0.00374	ND	U	U	0.00447	ND	U	U	0.00345
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0049	ND	U	U	0.00492	ND	U	U	0.00496	ND	U	U	0.00468	ND	U	U	0.00559	ND	U	U	0.00431
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	O-XYLENE	mg/kg	9548	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	STYRENE	mg/kg	8970	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	TOLUENE	mg/kg	5570	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00196	ND	U	U	0.00197	ND	U	U	0.00198	ND	U	U	0.00187	ND	U	U	0.00224	ND	U	U	0.00172
	XYLENES	mg/kg	1086	ND	U	U	0.00588	ND	U	U	0.00591	ND	U	U	0.00595	ND	U	U	0.00561	ND	U	U	0.00671	ND	U	U	0.00517

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP302				DP303				DP303				DP303				DP303				DP303			
		SAMPLE_NO		FFOR1691				FFOR1692				FFOR1693				FFOR1694				FFOR1695				FFOR1696			
		SAMPLE_DATE		26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	2-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	2-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.746	ND	U	U	0.724	ND	U	U	0.685	ND	U	U	0.715	ND	U	U	0.729	ND	U	U	0.719
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	3-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	4-CHLOROANILINE	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	4-NITROANILINE	mg/kg		ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	ANTHRACENE	mg/kg	17203	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	BENZENAMINE	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	0.0141	J	J	0.358	ND	U	U	0.364	ND	U	U	0.36
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	CARBAZOLE	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	CHRYSENE	mg/kg	621.36	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	DIBENZOFURAN	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	FLUORENE	mg/kg	2294	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	ISOPHORONE	mg/kg	5119	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.86	ND	U	U	1.81	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	PHENOL	mg/kg	18331	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
	PYRENE	mg/kg	1720	ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP302				DP303				DP303				DP303				DP303				DP303			
			SAMPLE_NO	FFOR1691				FFOR1692				FFOR1693				FFOR1694				FFOR1695				FFOR1696			
			SAMPLE_DATE	26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.373	ND	U	U	0.362	ND	U	U	0.343	ND	U	U	0.358	ND	U	U	0.364	ND	U	U	0.36
Metals Method 6010	LEAD	mg/kg	400	5.22			0.68	4.39			0.65	5.48			0.63	6.55			0.66	8.32			0.67	6.75			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP303				DP304				DP304				DP304				DP304				DP304			
	SAMPLE_NO			FFOR1697				FFOR1698				FFOR1699				FFOR1700				FFOR1701				FFOR1702			
	SAMPLE_DATE			26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.46	1.47	J	J	4.41	ND	U	U	4.33	ND	U	U	4.4	ND	U	U	4.54	ND	U	U	4.37
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.26	ND	U	U	5.92	ND	U	U	5.17	ND	U	U	4.15	ND	U	U	4.04	ND	U	U	3.82
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	0.000406	J	J	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	0.000208	J	J	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	2-BUTANONE	mg/kg	39649	0.00759			0.00595	0.00652			0.00587	0.00521			0.00503	0.00645			0.00563	0.00573			0.00452	0.00593			0.00465
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	2-HEXANONE	mg/kg		ND	U	U	0.00595	ND	U	U	0.00587	ND	U	U	0.00503	ND	U	U	0.00563	ND	U	U	0.00452	ND	U	U	0.00465
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0298	ND	U	U	0.0293	ND	U	U	0.0251	ND	U	U	0.0281	ND	U	U	0.0226	ND	U	U	0.0232
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0298	ND	U	R	0.0293	ND	U	R	0.0251	ND	U	R	0.0281	ND	U	R	0.0226	ND	U	R	0.0232
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00595	ND	U	U	0.00587	ND	U	U	0.00503	ND	U	U	0.00563	ND	U	U	0.00452	ND	U	U	0.00465
	ACETONE	mg/kg	67456	0.00777	J	J	0.0298	0.0103	J	J	0.0293	0.00514	J	U	0.0251	0.00776	J	J	0.0281	0.00508	J	U	0.0226	0.00677	J	U	0.0232
	BENZENE	mg/kg	15.49	ND	U	U	0.00238	0.000299	J	J	0.00235	0.000361	J	J	0.00201	0.00141	J	J	0.00225	0.000119	J	J	0.00181	0.000332	J	J	0.00186
	BROMOBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	BROMOFORM	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	M,P-XYLENES	mg/kg		ND	U	U	0.00476	ND	U	U	0.0047	ND	U	U	0.00402	ND	U	U	0.0045	ND	U	U	0.00362	ND	U	U	0.00372
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00595	ND	U	U	0.00587	ND	U	U	0.00503	ND	U	U	0.00563	ND	U	U	0.00452	ND	U	U	0.00465
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	O-XYLENE	mg/kg	9548	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00238	ND	UQ	U	0.00235	ND	UQ	U	0.00201	ND	UQ	U	0.00225	ND	UQ	U	0.00181	ND	UQ	U	0.00186
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	STYRENE	mg/kg	8970	ND	U	U	0.00238	ND	UQ	UJ	0.00235	ND	UQ	UJ	0.00201	ND	UQ	UJ	0.00225	ND	UQ	UJ	0.00181	ND	UQ	UJ	0.00186
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	TOLUENE	mg/kg	5570	ND	U	U	0.00238	ND	U	U	0.00235	0.000685	J	J	0.00201	0.00215	J	J	0.00225	0.000521	J	J	0.00181	0.000761	J	J	0.00186
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00238	ND	U	U	0.00235	ND	U	U	0.00201	ND	U	U	0.00225	ND	U	U	0.00181	ND	U	U	0.00186
	XYLENES	mg/kg	1086	ND	U	U	0.00714	ND	U	U	0.00704	ND	U	U	0.00603	ND	U	U	0.00675	ND	U	U	0.00542	ND	U	U	0.00558

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP303				DP304				DP304				DP304				DP304				DP304			
		SAMPLE_NO		FFOR1697				FFOR1698				FFOR1699				FFOR1700				FFOR1701				FFOR1702			
		SAMPLE_DATE		26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.85	ND	U	U	1.8
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	2-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	2-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.85	ND	U	U	1.8
	2-NITROPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.735	ND	U	U	0.728	ND	U	U	0.715	ND	U	U	0.715	ND	U	U	0.742	ND	U	U	0.722
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	3-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.85	ND	U	U	1.8
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.85	ND	U	U	1.8
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	4-CHLOROANILINE	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	4-NITROANILINE	mg/kg		ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.85	ND	U	U	1.8
	4-NITROPHENOL	mg/kg		ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.85	ND	U	U	1.8
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	ANTHRACENE	mg/kg	17203	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	BENZENAMINE	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	CARBAZOLE	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	CHRYSENE	mg/kg	621.36	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	DIBENZOFURAN	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	FLUORENE	mg/kg	2294	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	ISOPHORONE	mg/kg	5119	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.84	ND	U	U	1.82	ND	U	U	1.79	ND	U	U	1.79	ND	U	U	1.85	ND	U	U	1.8
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	PHENOL	mg/kg	18331	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
	PYRENE	mg/kg	1720	ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP303				DP304				DP304				DP304				DP304				DP304			
		SAMPLE_NO		FFOR1697				FFOR1698				FFOR1699				FFOR1700				FFOR1701				FFOR1702			
		SAMPLE_DATE		26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.368	ND	U	U	0.364	ND	U	U	0.358	ND	U	U	0.357	ND	U	U	0.371	ND	U	U	0.361
Metals Method 6010	LEAD	mg/kg	400	5.2			1.33	9			0.66	5.15			0.65	6.49			0.66	6.25			0.68	5.41			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP305				DP305				DP305				DP305				DP305				DP305			
		SAMPLE_NO		FFOR1703				FFOR1704				FFOR1705				FFOR1706				FFOR1707				FFOR1708			
		SAMPLE_DATE		26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.22	J	J	4.34	ND	U	U	4.3	1.42	J	J	4.26	ND	U	U	4.62	ND	U	U	4.25	ND	U	U	4.26
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.44	ND	U	U	4.87	ND	U	U	3.51	ND	U	U	4.18	ND	U	U	4.49	ND	U	U	5.17
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	0.000407	J	J	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	0.000191	J	J	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00471	0.00603			0.00504	0.00653			0.005	0.00335	J	J	0.00347	ND	U	U	0.00627	ND	U	U	0.0057
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	2-HEXANONE	mg/kg		ND	U	U	0.00471	ND	U	U	0.00504	ND	U	U	0.005	ND	U	U	0.00347	ND	U	U	0.00627	ND	U	U	0.0057
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0236	ND	U	U	0.0252	ND	U	U	0.025	ND	U	U	0.0174	ND	U	U	0.0314	ND	U	U	0.0285
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0236	ND	U	R	0.0252	ND	U	R	0.025	ND	U	R	0.0174	ND	U	R	0.0314	ND	U	R	0.0285
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00471	ND	U	U	0.00504	ND	U	U	0.005	ND	U	U	0.00347	ND	U	U	0.00627	ND	U	U	0.0057
	ACETONE	mg/kg	67456	0.0115	J	J	0.0236	0.00664	J	U	0.0252	0.00778	J	J	0.025	0.00253	J	U	0.0174	0.0153	J	J	0.0314	0.0138	J	J	0.0285
	BENZENE	mg/kg	15.49	ND	U	U	0.00189	0.000284	J	J	0.00201	0.00142	J	J	0.002	0.000132	J	J	0.00139	0.000925	J	J	0.00251	0.000809	J	J	0.00228
	BROMOBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	BROMOFORM	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	M,P-XYLENES	mg/kg		ND	U	U	0.00377	ND	U	U	0.00403	ND	U	U	0.004	ND	U	U	0.00278	ND	U	U	0.00502	ND	U	U	0.00456
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00471	ND	U	U	0.00504	ND	U	U	0.005	ND	U	U	0.00347	ND	U	U	0.00627	ND	U	U	0.0057
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	O-XYLENE	mg/kg	9548	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00189	ND	UQ	U	0.00201	ND	UQ	U	0.002	ND	UQ	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	STYRENE	mg/kg	8970	ND	U	U	0.00189	ND	UQ	UJ	0.00201	ND	UQ	UJ	0.002	ND	UQ	UJ	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	TOLUENE	mg/kg	5570	ND	U	U	0.00189	0.000516	J	J	0.00201	0.00224			0.002	0.000336	J	J	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00189	ND	U	U	0.00201	ND	U	U	0.002	ND	U	U	0.00139	ND	U	U	0.00251	ND	U	U	0.00228
	XYLENES	mg/kg	1086	ND	U	U	0.00566	ND	U	U	0.00604	ND	U	U	0.006	ND	U	U	0.00417	ND	U	U	0.00753	ND	U	U	0.00685

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP305				DP305				DP305				DP305				DP305				DP305			
		SAMPLE_NO		FFOR1703				FFOR1704				FFOR1705				FFOR1706				FFOR1707				FFOR1708			
		SAMPLE_DATE		26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	UQ	UJ	0.355	ND	UQ	UJ	0.351	ND	UQ	UJ	0.376	ND	UQ	UJ	0.356	ND	UQ	UJ	0.358
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	2-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	2-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.717	ND	U	U	0.71	ND	U	U	0.702	ND	U	U	0.753	ND	U	U	0.712	ND	U	U	0.715
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	3-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	4-CHLOROANILINE	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	4-NITROANILINE	mg/kg		ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	ANTHRACENE	mg/kg	17203	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	BENZENAMINE	mg/kg		ND	U	UJ	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	UJ	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.358	0.042	J	J	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	CARBAZOLE	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	CHRYSENE	mg/kg	621.36	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	DIBENZOFURAN	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	FLUORENE	mg/kg	2294	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	ISOPHORONE	mg/kg	5119	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.79	ND	U	U	1.77	ND	U	U	1.76	ND	U	U	1.88	ND	U	U	1.78	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	PHENOL	mg/kg	18331	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
	PYRENE	mg/kg	1720	ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP305				DP305				DP305				DP305				DP305				DP305			
		SAMPLE_NO		FFOR1703				FFOR1704				FFOR1705				FFOR1706				FFOR1707				FFOR1708			
		SAMPLE_DATE		26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.358	ND	U	U	0.355	ND	U	U	0.351	ND	U	U	0.376	ND	U	U	0.356	ND	U	U	0.358
Metals Method 6010	LEAD	mg/kg	400	4.91			0.65	4.61			0.65	6.6			0.65	7.51			0.69	4.94			0.65	5.36			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP306				DP306				DP306				DP306				DP306				DP307			
		SAMPLE_NO		FFOR1709				FFOR1710				FFOR1711				FFOR1712				FFOR1713				FFOR1714			
		SAMPLE_DATE		26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		4	J	J	4.27	ND	U	U	4.33	1.89	J	J	4.42	ND	U	U	4.45	ND	U	U	4.23	1.5	J	J	4.25
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.78	ND	U	U	5	ND	U	U	5.14	ND	U	U	4.5	ND	U	U	4.95	ND	U	U	5.46
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00538	ND	U	U	0.0042	ND	U	U	0.00429	ND	U	U	0.00626	ND	U	U	0.00415	ND	U	U	0.00515
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	2-HEXANONE	mg/kg		ND	U	U	0.00538	ND	U	U	0.0042	ND	U	U	0.00429	ND	U	U	0.00626	ND	U	U	0.00415	ND	U	U	0.00515
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0269	ND	U	U	0.021	ND	U	U	0.0214	ND	U	U	0.0313	ND	U	U	0.0207	ND	U	U	0.0257
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0269	ND	U	R	0.021	ND	U	R	0.0214	ND	U	R	0.0313	ND	U	R	0.0207	ND	U	R	0.0257
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00538	ND	U	U	0.0042	ND	U	U	0.00429	ND	U	U	0.00626	ND	U	U	0.00415	ND	U	U	0.00515
	ACETONE	mg/kg	67456	0.0103	J	J	0.0269	0.00587	J	U	0.021	0.00464	J	U	0.0214	0.0118	J	J	0.0313	0.00837	J	J	0.0207	0.0193	J	J	0.0257
	BENZENE	mg/kg	15.49	ND	U	U	0.00215	ND	U	U	0.00168	0.00127	J	J	0.00172	ND	U	U	0.0025	0.000734	J	J	0.00166	ND	U	U	0.00206
	BROMOBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	BROMOFORM	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	M,P-XYLENES	mg/kg		ND	U	U	0.0043	ND	U	U	0.00336	0.000952	J	J	0.00343	ND	U	U	0.00501	ND	U	U	0.00332	ND	U	U	0.00412
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00538	ND	U	U	0.0042	ND	U	U	0.00429	ND	U	U	0.00626	ND	U	U	0.00415	ND	U	U	0.00515
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	O-XYLENE	mg/kg	9548	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	STYRENE	mg/kg	8970	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	TOLUENE	mg/kg	5570	ND	U	U	0.00215	ND	U	U	0.00168	0.00177			0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00215	ND	U	U	0.00168	ND	U	U	0.00172	ND	U	U	0.0025	ND	U	U	0.00166	ND	U	U	0.00206
	XYLENES	mg/kg	1086	ND	U	U	0.00645	ND	U	U	0.00504	0.000952	J	J	0.00515	ND	U	U	0.00751	ND	U	U	0.00498	ND	U	U	0.00618

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP306				DP306				DP306				DP306				DP306				DP307			
			SAMPLE_NO	FFOR1709				FFOR1710				FFOR1711				FFOR1712				FFOR1713				FFOR1714			
			SAMPLE_DATE	26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.78
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.78
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.705	ND	U	U	0.715	ND	U	U	0.729	ND	U	U	0.737	ND	U	U	0.71	ND	U	U	0.711
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.78
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.78
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.78
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.78
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	ANTHRACENE	mg/kg	17203	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	CARBAZOLE	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	CHRYSENE	mg/kg	621.36	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	FLUORENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.79	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.78	ND	U	U	1.78
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
	PYRENE	mg/kg	1720	ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP306				DP306				DP306				DP306				DP306				DP307			
			SAMPLE_NO	FFOR1709				FFOR1710				FFOR1711				FFOR1712				FFOR1713				FFOR1714			
			SAMPLE_DATE	26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	U	U	0.357	ND	U	U	0.365	ND	U	U	0.369	ND	U	U	0.355	ND	U	U	0.355
Metals Method 6010	LEAD	mg/kg	400	16.1			0.64	3.82			0.65	7.89			0.66	6.5			0.67	6.26			0.65	10.8			0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP307				DP307				DP307				DP307				DP307				DP308			
	SAMPLE_NO			FFOR1715				FFOR1716				FFOR1717				FFOR1718				FFOR1719				FFOR1720			
	SAMPLE_DATE			26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
	PURPOSE			REG				REG				FD				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.25	ND	U	U	4.35	ND	U	U	4.3	ND	U	U	4.48	ND	U	U	4.3	1.75	J	J	4.33
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.58	ND	U	U	4.66	ND	U	U	4.27	ND	U	U	4.7	ND	U	U	4.13	ND	U	U	4.47
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00169	ND	UQ	UJ	0.00182	ND	UQ	UJ	0.00176	ND	UQ	UJ	0.00173	ND	UQ	UJ	0.00148	ND	UQ	UJ	0.00181
	2-BUTANONE	mg/kg	39649	0.00418	JB	U	0.00424	0.00346	JB	U	0.00454	0.00394	JB	U	0.0044	0.00359	JB	U	0.00433	0.00329	JB	U	0.00371	0.00403	JB	U	0.00453
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	2-HEXANONE	mg/kg		ND	U	U	0.00424	ND	U	U	0.00454	ND	U	U	0.0044	ND	U	U	0.00433	ND	U	U	0.00371	ND	U	U	0.00453
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0212	ND	U	U	0.0227	ND	U	U	0.022	ND	U	U	0.0217	ND	U	U	0.0185	ND	U	U	0.0227
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0212	ND	U	R	0.0227	ND	U	R	0.022	ND	U	R	0.0217	ND	U	R	0.0185	ND	U	R	0.0227
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00424	ND	U	U	0.00454	ND	U	U	0.0044	ND	U	U	0.00433	ND	U	U	0.00371	ND	U	U	0.00453
	ACETONE	mg/kg	67456	0.00855	J	J	0.0212	0.00998	J	J	0.0227	0.00956	J	J	0.022	0.00601	J	U	0.0217	0.00494	J	U	0.0185	0.00572	J	U	0.0227
	BENZENE	mg/kg	15.49	0.000173	J	J	0.00169	0.00128	J	J	0.00182	0.0014	J	J	0.00176	0.000139	J	J	0.00173	0.000376	J	J	0.00148	ND	U	U	0.00181
	BROMOBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	BROMOFORM	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00169	ND	UQ	UJ	0.00182	ND	UQ	UJ	0.00176	ND	UQ	UJ	0.00173	ND	UQ	UJ	0.00148	ND	UQ	UJ	0.00181
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	M,P-XYLENES	mg/kg		ND	U	U	0.00339	ND	U	U	0.00363	ND	U	U	0.00352	ND	U	U	0.00347	ND	U	U	0.00297	ND	U	U	0.00362
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	UQ	UJ	0.00169	ND	UQ	UJ	0.00182	ND	UQ	UJ	0.00176	ND	UQ	UJ	0.00173	ND	UQ	UJ	0.00148	ND	UQ	UJ	0.00181
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00424	ND	U	U	0.00454	ND	U	U	0.0044	ND	U	U	0.00433	ND	U	U	0.00371	ND	U	U	0.00453
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	O-XYLENE	mg/kg	9548	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	STYRENE	mg/kg	8970	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	TOLUENE	mg/kg	5570	0.000363	J	J	0.00169	0.00157	J	J	0.00182	0.00214			0.00176	0.000406	J	J	0.00173	0.000632	J	J	0.00148	ND	U	U	0.00181
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00169	ND	U	U	0.00182	ND	U	U	0.00176	ND	U	U	0.00173	ND	U	U	0.00148	ND	U	U	0.00181
	XYLENES	mg/kg	1086	ND	U	U	0.00508	ND	U	U	0.00545	ND	U	U	0.00527	ND	U	U	0.0052	ND	U	U	0.00445	ND	U	U	0.00544

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP307				DP307				DP307				DP307				DP307				DP308			
			SAMPLE_NO	FFOR1715				FFOR1716				FFOR1717				FFOR1718				FFOR1719				FFOR1720			
			SAMPLE_DATE	26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
			PURPOSE	REG				REG				FD				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	2-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.707	ND	U	U	0.718	ND	U	U	0.702	ND	U	U	0.733	ND	U	U	0.702	ND	U	U	0.726
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	4-CHLOROANILINE	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	ANTHRACENE	mg/kg	17203	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	BENZENAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	CARBAZOLE	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	CHRYSENE	mg/kg	621.36	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	DIBENZOFURAN	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	FLUORENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	ISOPHORONE	mg/kg	5119	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.8	ND	U	U	1.75	ND	U	U	1.83	ND	U	U	1.75	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	PHENOL	mg/kg	18331	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
	PYRENE	mg/kg	1720	ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP307				DP307				DP307				DP307				DP307				DP308			
		SAMPLE_NO		FFOR1715				FFOR1716				FFOR1717				FFOR1718				FFOR1719				FFOR1720			
		SAMPLE_DATE		26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
		PURPOSE		REG				REG				FD				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.353	ND	U	U	0.359	ND	U	U	0.351	ND	U	U	0.366	ND	U	U	0.351	ND	U	U	0.363
Metals Method 6010	LEAD	mg/kg	400	5.34			0.64	5.69			0.65	7.65			0.64	6.82			0.67	5.52			0.64	12.5			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP308				DP308				DP308				DP308				DP309				DP309			
	SAMPLE_NO			FFOR1721				FFOR1722				FFOR1723				FFOR1724				FFOR1725				FFOR1726			
	SAMPLE_DATE			26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.2	ND	U	U	4.16	ND	U	U	4.26	ND	U	U	4.17	1.51	J	J	4.34	ND	U	U	4.26
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.66	ND	U	U	5.33	ND	U	U	5.55	ND	U	U	4.35	ND	U	U	4.75	ND	U	U	4.63
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00175	ND	UQ	UJ	0.00172	ND	UQ	UJ	0.00168	ND	UQ	UJ	0.00222	ND	UQ	UJ	0.00172	ND	UQ	UJ	0.00184
	2-BUTANONE	mg/kg	39649	0.00526	B	U	0.00437	0.00501	B	U	0.0043	0.00521	B	U	0.00421	0.00817	B	U	0.00554	0.00432	B	U	0.00429	0.00564	B	U	0.0046
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	2-HEXANONE	mg/kg		ND	U	U	0.00437	ND	U	U	0.0043	ND	U	U	0.00421	ND	U	U	0.00554	ND	U	U	0.00429	ND	U	U	0.0046
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0219	ND	U	U	0.0215	ND	U	U	0.021	ND	U	U	0.0277	ND	U	U	0.0215	ND	U	U	0.023
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0219	ND	U	R	0.0215	ND	U	R	0.021	ND	U	R	0.0277	ND	U	R	0.0215	ND	U	R	0.023
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00437	ND	U	U	0.0043	ND	U	U	0.00421	ND	U	U	0.00554	ND	U	U	0.00429	ND	U	U	0.0046
	ACETONE	mg/kg	67456	0.0255			0.0219	0.00701	J	U	0.0215	0.00844	J	J	0.021	0.0126	J	J	0.0277	0.00444	J	U	0.0215	0.00762	J	J	0.023
	BENZENE	mg/kg	15.49	0.000234	J	J	0.00175	0.00194			0.00172	0.00029	J	J	0.00168	0.000326	J	J	0.00222	ND	U	U	0.00172	0.000107	J	J	0.00184
	BROMOBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	BROMOFORM	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00175	ND	UQ	UJ	0.00172	ND	UQ	UJ	0.00168	ND	UQ	UJ	0.00222	ND	UQ	UJ	0.00172	ND	UQ	UJ	0.00184
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	M,P-XYLENES	mg/kg		ND	U	U	0.0035	ND	U	U	0.00344	ND	U	U	0.00337	ND	U	U	0.00443	ND	U	U	0.00344	ND	U	U	0.00368
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	UQ	UJ	0.00175	ND	UQ	UJ	0.00172	ND	UQ	UJ	0.00168	ND	UQ	UJ	0.00222	ND	UQ	UJ	0.00172	ND	UQ	UJ	0.00184
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00437	ND	U	U	0.0043	ND	U	U	0.00421	ND	U	U	0.00554	ND	U	U	0.00429	ND	U	U	0.0046
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	O-XYLENE	mg/kg	9548	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	STYRENE	mg/kg	8970	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	TOLUENE	mg/kg	5570	0.000483	J	J	0.00175	0.00253			0.00172	0.000492	J	J	0.00168	0.000751	J	J	0.00222	ND	U	U	0.00172	0.000421	J	J	0.00184
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00175	ND	U	U	0.00172	ND	U	U	0.00168	ND	U	U	0.00222	ND	U	U	0.00172	ND	U	U	0.00184
	XYLENES	mg/kg	1086	ND	U	U	0.00525	ND	U	U	0.00516	ND	U	U	0.00505	ND	U	U	0.00665	ND	U	U	0.00515	ND	U	U	0.00552

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP308				DP308				DP308				DP308				DP309				DP309			
		SAMPLE_NO		FFOR1721				FFOR1722				FFOR1723				FFOR1724				FFOR1725				FFOR1726			
		SAMPLE_DATE		26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.73
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	2-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.73
	2-NITROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.693	ND	U	U	0.698	ND	U	U	0.703	ND	U	U	0.688	ND	U	U	0.717	ND	U	U	0.692
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.73
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.73
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	4-CHLOROANILINE	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	4-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.73
	4-NITROPHENOL	mg/kg		ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.73
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	ANTHRACENE	mg/kg	17203	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	BENZENAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	CARBAZOLE	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	CHRYSENE	mg/kg	621.36	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	DIBENZOFURAN	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	FLUORENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	ISOPHORONE	mg/kg	5119	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.79	ND	U	U	1.73
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	PHENOL	mg/kg	18331	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
	PYRENE	mg/kg	1720	ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP308				DP308				DP308				DP308				DP309				DP309			
			SAMPLE_NO	FFOR1721				FFOR1722				FFOR1723				FFOR1724				FFOR1725				FFOR1726			
			SAMPLE_DATE	26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.346	ND	U	U	0.349	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.358	ND	U	U	0.346
Metals Method 6010	LEAD	mg/kg	400	4.23			0.63	5.77			0.63	5.02			0.64	4.72			0.64	4.03			0.65	4.59			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP309				DP309				DP309				DP309				DP310				DP310			
		SAMPLE_NO		FFOR1727				FFOR1728				FFOR1729				FFOR1730				FFOR1731				FFOR1732			
		SAMPLE_DATE		26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				27-Jul-11				27-Jul-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.19	ND	U	U	4.33	ND	U	U	4.15	ND	U	U	4.21	248			21.9	361			44
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.01	ND	U	U	4.79	ND	U	U	4.5	ND	U	U	4.4	ND	U	U	10	ND	U	U	13
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0021	ND	UQ	UJ	0.00187	ND	UQ	UJ	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	UQ	UJ	0.00254
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00525	0.00758	B	U	0.00469	0.00699	B	U	0.00409	0.00474	J	J	0.00494	ND	U	U	0.00622	0.0102	B	U	0.00635
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	2-HEXANONE	mg/kg		ND	U	U	0.00525	ND	U	U	0.00469	ND	U	U	0.00409	ND	U	U	0.00494	ND	U	U	0.00622	ND	U	U	0.00635
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0263	ND	U	U	0.0234	ND	U	U	0.0205	ND	U	R	0.0247	ND	U	R	0.0311	ND	U	U	0.0318
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0263	ND	U	R	0.0234	ND	U	R	0.0205	ND	U	R	0.0247	ND	U	R	0.0311	ND	U	R	0.0318
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00525	ND	U	U	0.00469	ND	U	U	0.00409	ND	U	U	0.00494	ND	U	U	0.00622	ND	U	U	0.00635
	ACETONE	mg/kg	67456	0.0109	J	J	0.0263	0.0111	J	J	0.0234	0.00825	J	J	0.0205	0.0153	J	J	0.0247	0.0175	J	U	0.0311	0.0355			0.0318
	BENZENE	mg/kg	15.49	0.00107	J	J	0.0021	0.000347	J	J	0.00187	0.0003	J	J	0.00164	0.00136	J	J	0.00198	0.00214	J	J	0.00249	ND	U	U	0.00254
	BROMOBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	BROMOFORM	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.0021	ND	UQ	UJ	0.00187	ND	UQ	UJ	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	UQ	UJ	0.00254
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	M,P-XYLENES	mg/kg		ND	U	U	0.0042	ND	U	U	0.00375	ND	U	U	0.00327	ND	U	U	0.00395	ND	U	U	0.00497	ND	U	U	0.00508
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0021	ND	UQ	UJ	0.00187	ND	UQ	UJ	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	UQ	UJ	0.00254
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00525	ND	U	U	0.00469	ND	U	U	0.00409	ND	U	U	0.00494	ND	U	U	0.00622	ND	U	U	0.00635
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	O-XYLENE	mg/kg	9548	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	STYRENE	mg/kg	8970	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	TOLUENE	mg/kg	5570	0.00118	J	J	0.0021	0.000738	J	J	0.00187	0.00062	J	J	0.00164	0.00179	J	J	0.00198	0.00104	J	U	0.00249	0.00138	J	J	0.00254
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0021	ND	U	U	0.00187	ND	U	U	0.00164	ND	U	U	0.00198	ND	U	U	0.00249	ND	U	U	0.00254
	XYLENES	mg/kg	1086	ND	U	U	0.0063	ND	U	U	0.00562	ND	U	U	0.00491	ND	U	U	0.00593	ND	U	U	0.00746	ND	U	U	0.00762

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP309				DP309				DP309				DP309				DP310				DP310			
		SAMPLE_NO		FFOR1727				FFOR1728				FFOR1729				FFOR1730				FFOR1731				FFOR1732			
		SAMPLE_DATE		26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				27-Jul-11				27-Jul-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	UJ	1.73	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	2-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.692	ND	U	U	0.702	ND	U	U	0.696	ND	U	U	0.695	ND	U	U	0.721	ND	U	U	0.728
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	4-CHLOROANILINE	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	4-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	ANTHRACENE	mg/kg	17203	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	BENZENAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	CARBAZOLE	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	CHRYSENE	mg/kg	621.36	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	DIBENZOFURAN	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	FLUORENE	mg/kg	2294	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	ISOPHORONE	mg/kg	5119	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.8	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	PHENOL	mg/kg	18331	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
	PYRENE	mg/kg	1720	ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	0.0418	J	J	0.361	0.0343	J	J	0.364

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP309				DP309				DP309				DP309				DP310				DP310			
		SAMPLE_NO		FFOR1727				FFOR1728				FFOR1729				FFOR1730				FFOR1731				FFOR1732			
		SAMPLE_DATE		26-Jul-11				26-Jul-11				26-Jul-11				26-Jul-11				27-Jul-11				27-Jul-11			
		PURPOSE		REG				REG				REG				FD				REG				FD			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.346	ND	U	U	0.351	ND	U	U	0.348	ND	U	U	0.347	ND	U	U	0.361	ND	U	U	0.364
Metals Method 6010	LEAD	mg/kg	400	6.48		J	0.63	5.57			0.65	5.75			0.63	4.06			0.63	42.6		J	1.31	23.6		J	1.32

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP310				DP310				DP310				DP310				DP311				DP311			
	SAMPLE_NO			FFOR1733				FFOR1734				FFOR1735				FFOR1736				FFOR1737				FFOR1738			
	SAMPLE_DATE			27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				15-16 FT				20-21 ft				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.53	J	J	4.27	1.62	J	J	4.6	ND	U	U	4.22	ND	U	U	4.28	ND	U	U	4.3	ND	U	U	4.29
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.11	ND	U	U	6.48	ND	U	U	6.24	ND	U	U	7.03	ND	U	U	5.29	ND	U	U	10.5
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00232	ND	UQ	UJ	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	2-BUTANONE	mg/kg	39649	0.00916	B	U	0.00594	0.0095	B	U	0.0058	0.00663	B	U	0.00635	0.00471	J	J	0.00576	ND	U	U	0.0672	0.00223	J	J	0.00553
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	2-HEXANONE	mg/kg		ND	U	U	0.00594	ND	U	U	0.0058	ND	U	U	0.00635	ND	U	U	0.00576	ND	U	U	0.0672	ND	U	U	0.00553
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0297	ND	U	U	0.029	ND	U	U	0.0317	ND	U	R	0.0288	ND	U	R	0.336	ND	U	R	0.0277
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0297	ND	U	R	0.029	ND	U	R	0.0317	ND	U	R	0.0288	ND	U	R	0.336	ND	U	R	0.0277
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00594	ND	U	U	0.0058	ND	U	U	0.00635	ND	U	U	0.00576	ND	U	U	0.0672	ND	U	U	0.00553
	ACETONE	mg/kg	67456	0.0253	J	J	0.0297	0.0203	J	J	0.029	0.0284	J	J	0.0317	0.0248	J	J	0.0288	0.0519	J	J	0.336	0.0118	J	U	0.0277
	BENZENE	mg/kg	15.49	0.000383	J	J	0.00238	0.00237			0.00232	0.000345	J	J	0.00254	0.00115	J	J	0.0023	0.00319	J	J	0.0269	0.000425	J	U	0.00221
	BROMOBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	BROMOFORM	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	0.00242			0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00232	ND	UQ	UJ	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	M,P-XYLENES	mg/kg		ND	U	U	0.00475	ND	U	U	0.00464	ND	U	U	0.00508	ND	U	U	0.00461	ND	U	U	0.0537	ND	U	U	0.00443
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	UQ	UJ	0.00238	ND	UQ	UJ	0.00232	ND	UQ	UJ	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00594	ND	U	U	0.0058	ND	U	U	0.00635	ND	U	U	0.00576	ND	U	U	0.0672	ND	U	U	0.00553
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	O-XYLENE	mg/kg	9548	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	STYRENE	mg/kg	8970	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	TOLUENE	mg/kg	5570	0.00124	J	J	0.00238	0.00277			0.00232	0.000949	J	J	0.00254	0.00171	J	J	0.0023	0.0062	J	J	0.0269	0.000524	J	U	0.00221
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00238	ND	U	U	0.00232	ND	U	U	0.00254	ND	U	U	0.0023	ND	U	U	0.0269	ND	U	U	0.00221
	XYLENES	mg/kg	1086	ND	U	U	0.00713	ND	U	U	0.00696	ND	U	U	0.00762	ND	U	U	0.00691	ND	U	U	0.0806	ND	U	U	0.00664

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP310				DP310				DP310				DP310				DP311				DP311			
			SAMPLE_NO	FFOR1733				FFOR1734				FFOR1735				FFOR1736				FFOR1737				FFOR1738			
			SAMPLE_DATE	27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 ft				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.74	ND	U	U	1.9	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	2-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	2-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.9	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.77
	2-NITROPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.697	ND	U	U	0.76	ND	U	U	0.704	ND	U	U	0.707	ND	U	U	0.698	ND	U	U	0.707
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	3-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.9	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.74	ND	U	U	1.9	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	4-CHLOROANILINE	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	4-NITROANILINE	mg/kg		ND	U	U	1.74	ND	U	U	1.9	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.77
	4-NITROPHENOL	mg/kg		ND	U	U	1.74	ND	U	U	1.9	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	ANTHRACENE	mg/kg	17203	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	BENZENAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.349	0.0357	J	J	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	CARBAZOLE	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	CHRYSENE	mg/kg	621.36	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	DIBENZOFURAN	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	FLUORENE	mg/kg	2294	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	ISOPHORONE	mg/kg	5119	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.349	ND	U	U	0.38	0.119	J	J	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.74	ND	U	U	1.9	ND	U	U	1.76	ND	U	U	1.77	ND	U	U	1.74	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	PHENOL	mg/kg	18331	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
	PYRENE	mg/kg	1720	ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP310				DP310				DP310				DP310				DP311				DP311			
		SAMPLE_NO		FFOR1733				FFOR1734				FFOR1735				FFOR1736				FFOR1737				FFOR1738			
		SAMPLE_DATE		27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 ft				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.349	ND	U	U	0.38	ND	U	U	0.352	ND	U	U	0.353	ND	U	U	0.349	ND	U	U	0.354
Metals Method 6010	LEAD	mg/kg	400	5.07			0.64	10.1			0.69	4.72			0.63	5.52			0.64	4.53			0.64	5.63			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP311				DP311				DP311				DP311				DP312				DP312			
	SAMPLE_NO			FFOR1739				FFOR1740				FFOR1741				FFOR1742				FFOR1743				FFOR1744			
	SAMPLE_DATE			27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
	PURPOSE			FD				REG				REG				REG				REG				REG			
	DEPTH			5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.26	ND	U	U	4.49	ND	U	U	4.22	ND	U	U	4.26	372			41.9	1010			85.2
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.9	ND	U	U	4.78	ND	U	U	8.79	ND	U	U	5.31	ND	U	U	5.29	38.1	J	J	4.96
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	0.0142			0.00232
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	0.0696			0.00232
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	UQ	UJ	0.00316	ND	UQ	UJ	0.00232
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	UQ	UJ	0.00316	ND	UQ	UJ	0.00232
	2-BUTANONE	mg/kg	39649	0.00499	J	J	0.0161	ND	U	U	0.00461	0.00508			0.00472	0.0071			0.00526	0.00713	J	U	0.00789	0.0653			0.0058
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	2-HEXANONE	mg/kg		ND	U	U	0.0161	ND	U	U	0.00461	ND	U	U	0.00472	ND	U	U	0.00526	ND	U	U	0.00789	ND	U	U	0.0058
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0806	ND	U	R	0.023	ND	U	R	0.0236	ND	U	R	0.0263	ND	U	U	0.0395	ND	U	R	0.029
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0806	ND	U	R	0.023	ND	U	R	0.0236	ND	U	R	0.0263	ND	U	R	0.0395	ND	U	R	0.029
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0161	ND	U	U	0.00461	ND	U	U	0.00472	ND	U	U	0.00526	ND	U	U	0.00789	ND	U	U	0.0058
	ACETONE	mg/kg	67456	0.0404	J	J	0.0806	0.00592	J	U	0.023	0.0164	J	U	0.0236	0.0135	J	U	0.0263	0.039	J	J	0.0395	0.165		R	0.029
	BENZENE	mg/kg	15.49	0.00131	J	J	0.00645	0.00145	J	J	0.00184	0.0011	J	J	0.00189	0.000831	J	J	0.0021	0.0102			0.00316	0.00709			0.00232
	BROMOBENZENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	BROMOFORM	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	0.000506	J	J	0.00189	0.000804	J	J	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	M,P-XYLENES	mg/kg		ND	U	U	0.0129	ND	U	U	0.00369	ND	U	U	0.00377	ND	U	U	0.00421	ND	U	U	0.00631	ND	U	U	0.00464
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0161	ND	U	U	0.00461	ND	U	U	0.00472	ND	U	U	0.00526	0.0118			0.00789	0.000932	J	U	0.0058
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	1.03	J	J	0.112
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	O-XYLENE	mg/kg	9548	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	STYRENE	mg/kg	8970	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	TOLUENE	mg/kg	5570	0.00198	J	J	0.00645	0.00144	J	U	0.00184	0.00178	J	J	0.00189	0.000885	J	U	0.0021	0.0022	J	J	0.00316	0.00155	J	J	0.00232
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00645	ND	U	U	0.00184	ND	U	U	0.00189	ND	U	U	0.0021	ND	U	U	0.00316	ND	U	U	0.00232
	XYLENES	mg/kg	1086	ND	U	U	0.0193	ND	U	U	0.00553	ND	U	U	0.00566	ND	U	U	0.00631	ND	U	U	0.00947	ND	U	U	0.00696

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP311				DP311				DP311				DP311				DP312				DP312			
		SAMPLE_NO		FFOR1739				FFOR1740				FFOR1741				FFOR1742				FFOR1743				FFOR1744			
		SAMPLE_DATE		27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	0.276	J	J	0.357
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	1.05			0.357
	2-METHYLPHENOL	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	2-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.691	ND	U	U	0.753	ND	U	U	0.696	ND	U	U	0.698	ND	U	U	0.692	ND	U	U	0.715
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	3-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	4-CHLOROANILINE	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	4-NITROANILINE	mg/kg		ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	ANTHRACENE	mg/kg	17203	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	BENZENAMINE	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	UQ	UJ	0.348	ND	UQ	UJ	0.349	ND	UQ	UJ	0.346	ND	UQ	UJ	0.357
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	3.46	ND	U	U	0.357
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	3.46	ND	U	U	0.357
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	3.46	ND	U	U	0.357
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	3.46	ND	U	U	0.357
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	CARBAZOLE	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	CHRYSENE	mg/kg	621.36	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	3.46	ND	U	U	0.357
	DIBENZOFURAN	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	0.209	J	J	0.357
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	0.0136	J	J	0.346	ND	U	U	0.357
	FLUORENE	mg/kg	2294	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	3.46	ND	U	U	0.357
	ISOPHORONE	mg/kg	5119	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	0.17	J	J	0.357
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.73	ND	U	U	1.88	ND	U	U	1.74	ND	U	U	1.74	ND	U	U	1.73	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	0.0169	J	J	0.346	0.184	J	J	0.357
	PHENOL	mg/kg	18331	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357
	PYRENE	mg/kg	1720	ND	U	U	0.345	ND	U	U	0.377	ND	U	U	0.348	ND	U	U	0.349	ND	U	U	0.346	ND	U	U	0.357

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP311				DP311				DP311				DP311				DP312				DP312			
			SAMPLE_NO	FFOR1739				FFOR1740				FFOR1741				FFOR1742				FFOR1743				FFOR1744			
			SAMPLE_DATE	27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.345	ND	U	U	0.377	ND	UQ	U	0.348	ND	UQ	U	0.349	ND	UQ	U	0.346	ND	UQ	U	0.357
Metals Method 6010	LEAD	mg/kg	400	4.06			0.64	10.8		J-	0.68	5.46			0.63	5.49			0.64	19.9			0.63	10			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP312				DP312				DP312				DP313				DP313				DP313			
		SAMPLE_NO		FFOR1745				FFOR1746				FFOR1747				FFOR1748				FFOR1749				FFOR1750			
		SAMPLE_DATE		27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		548			46.3	11.3			4.31	1.64	J	J	4.24	12.7			4.21	26.9			4.17	2.82	J	J	4.58
	GASOLINE RANGE ORGANICS	mg/kg		108	J	J	6.45	4.7	J	J	5.47	1.4	J	J	4.84	ND	U	U	4.96	ND	U	U	4.31	ND	U	U	6.5
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.126	ND	UQ	UJ	0.00197	ND	UQ	UJ	0.0021	ND	UQ	UJ	0.00246	ND	UQ	UJ	0.00179	ND	UQ	UJ	0.00227
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.126	ND	UQ	UJ	0.00197	ND	UQ	UJ	0.0021	ND	UQ	UJ	0.00246	ND	UQ	UJ	0.00179	ND	UQ	UJ	0.00227
	2-BUTANONE	mg/kg	39649	ND	U	U	0.315	0.00544		U	0.00493	0.00497	J	U	0.00525	0.0056	J	J	0.00614	0.00405	J	U	0.00449	0.0062		U	0.00568
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	2-HEXANONE	mg/kg		ND	U	U	0.315	ND	U	U	0.00493	ND	U	U	0.00525	ND	U	U	0.00614	ND	U	U	0.00449	ND	U	U	0.00568
	2-PROPENAL	mg/kg	0.64556	ND	U	R	1.57	ND	U	U	0.0247	ND	U	U	0.0262	ND	U	U	0.0307	ND	U	U	0.0224	ND	U	U	0.0284
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	1.57	ND	U	R	0.0247	ND	U	R	0.0262	ND	U	R	0.0307	ND	U	R	0.0224	ND	U	R	0.0284
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.315	ND	U	U	0.00493	ND	U	U	0.00525	ND	U	U	0.00614	ND	U	U	0.00449	ND	U	U	0.00568
	ACETONE	mg/kg	67456	0.148	J	J	1.57	0.0236	J	J	0.0247	0.0176	J	U	0.0262	0.0117	J	U	0.0307	0.0084	J	U	0.0224	0.00514	J	U	0.0284
	BENZENE	mg/kg	15.49	0.028	J	J	0.126	0.000701	J	J	0.00197	0.00132	J	J	0.0021	0.000251	J	J	0.00246	0.000422	J	J	0.00179	0.0013	J	J	0.00227
	BROMOBENZENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	BROMOFORM	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	BROMOMETHANE	mg/kg	22.35	ND	UB	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	M,P-XYLENES	mg/kg		0.249	J	J	0.252	ND	U	U	0.00395	0.000492	J	J	0.0042	ND	U	U	0.00491	ND	U	U	0.00359	0.00094	J	J	0.00454
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.315	ND	U	U	0.00493	ND	U	U	0.00525	ND	U	U	0.00614	ND	U	U	0.00449	ND	U	U	0.00568
	NAPHTHALENE	mg/kg	44.95	0.203			0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	O-XYLENE	mg/kg	9548	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	0.000232	J	J	0.00227
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	STYRENE	mg/kg	8970	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	TETRACHLOROETHENE	mg/kg	6.99	0.0143	J	J	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	TOLUENE	mg/kg	5570	ND	U	U	0.126	0.000836	J	J	0.00197	0.00165	J	J	0.0021	0.000509	J	J	0.00246	0.000506	J	J	0.00179	0.00171	J	J	0.00227
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	VINYL ACETATE	mg/kg	3646	ND	UQ	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.126	ND	U	U	0.00197	ND	U	U	0.0021	ND	U	U	0.00246	ND	U	U	0.00179	ND	U	U	0.00227
	XYLENES	mg/kg	1086	0.249	J	J	0.378	ND	U	U	0.00592	0.000492	J	J	0.0063	ND	U	U	0.00737	ND	U	U	0.00538	0.00117	J	J	0.00682

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP312				DP312				DP312				DP313				DP313				DP313			
			SAMPLE_NO	FFOR1745				FFOR1746				FFOR1747				FFOR1748				FFOR1749				FFOR1750			
			SAMPLE_DATE	27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.376	ND	UQ	UJ	0.35	ND	UQ	UJ	0.344	ND	UQ	UJ	0.345	ND	UQ	UJ	0.346	ND	UQ	UJ	0.382
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.88	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.91
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	2-METHYLNAPHTHALENE	mg/kg		0.24	J	J	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	2-METHYLPHENOL	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	2-NITROANILINE	mg/kg		ND	U	U	1.88	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.91
	2-NITROPHENOL	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.752	ND	U	U	0.699	ND	U	U	0.688	ND	U	U	0.69	ND	U	U	0.693	ND	U	U	0.763
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		0.0786	J	J	0.376	ND	UQ	U	0.35	ND	UQ	U	0.344	ND	UQ	U	0.345	ND	UQ	U	0.346	ND	UQ	U	0.382
	3-NITROANILINE	mg/kg		ND	U	U	1.88	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.91
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.88	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.91
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	4-CHLOROANILINE	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	4-NITROANILINE	mg/kg		ND	U	U	1.88	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.91
	4-NITROPHENOL	mg/kg		ND	U	U	1.88	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.91
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	ANTHRACENE	mg/kg	17203	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	BENZENAMINE	mg/kg		ND	UQ	UJ	0.376	ND	UQ	UJ	0.35	ND	UQ	UJ	0.344	ND	UQ	UJ	0.345	ND	UQ	UJ	0.346	ND	UQ	UJ	0.382
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	CARBAZOLE	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	CHRYSENE	mg/kg	621.36	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	DIBENZOFURAN	mg/kg		0.109	J	J	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	FLUORENE	mg/kg	2294	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	ISOPHORONE	mg/kg	5119	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.88	ND	U	U	1.75	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.73	ND	U	U	1.91
	PHENANTHRENE	mg/kg	1833	0.293	J	J	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	PHENOL	mg/kg	18331	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382
	PYRENE	mg/kg	1720	ND	U	U	0.376	ND	U	U	0.35	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.346	ND	U	U	0.382

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP312				DP312				DP312				DP313				DP313				DP313			
			SAMPLE_NO	FFOR1745				FFOR1746				FFOR1747				FFOR1748				FFOR1749				FFOR1750			
			SAMPLE_DATE	27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	U	0.376	ND	UQ	U	0.35	ND	UQ	U	0.344	ND	UQ	U	0.345	ND	UQ	U	0.346	ND	UQ	U	0.382
Metals Method 6010	LEAD	mg/kg	400	8.98			0.7	5.39			0.65	5.2			0.64	4.47			0.63	9.71			0.64	8.84			0.69

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP313				DP313				DP313				DP314				DP314				DP314			
	SAMPLE_NO			FFOR1751				FFOR1752				FFOR1753				FFOR1754				FFOR1755				FFOR1756			
	SAMPLE_DATE			27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
	PURPOSE			FD				REG				REG				REG				REG				REG			
	DEPTH			10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		3.73	J	J	4.5	ND	U	U	4.26	1.54	J	J	4.19	8.64			4.2	32			4.22	3.81	J	J	4.41
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.04	ND	U	U	4.12	ND	U	U	4.4	ND	U	U	6.15	ND	U	U	4.41	ND	U	U	4.06
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	1-CHLOROHEXANE	mg/kg		ND	UQ	UJ	0.00226	ND	UQ	UJ	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00226	ND	UQ	UJ	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	2-BUTANONE	mg/kg	39649	0.00662		U	0.00565	0.00653		U	0.00474	ND	U	U	0.00479	ND	U	U	0.00603	ND	U	U	0.00476	ND	U	U	0.00443
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	2-HEXANONE	mg/kg		ND	U	U	0.00565	ND	U	U	0.00474	ND	U	U	0.00479	ND	U	U	0.00603	ND	U	U	0.00476	ND	U	U	0.00443
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0282	ND	U	U	0.0237	ND	U	U	0.0239	ND	U	U	0.0301	ND	U	U	0.0238	ND	U	U	0.0222
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0282	ND	U	R	0.0237	ND	U	R	0.0239	ND	U	R	0.0301	ND	U	R	0.0238	ND	U	R	0.0222
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00565	ND	U	U	0.00474	ND	U	U	0.00479	ND	U	U	0.00603	ND	U	U	0.00476	ND	U	U	0.00443
	ACETONE	mg/kg	67456	0.00587	J	U	0.0282	0.0096	J	U	0.0237	0.0129	J	U	0.0239	0.00992	J	U	0.0301	0.00844	J	U	0.0238	0.00542	J	U	0.0222
	BENZENE	mg/kg	15.49	0.00216	J	J	0.00226	0.000247	J	J	0.0019	0.00129	J	J	0.00192	ND	U	U	0.00241	0.000318	J	J	0.00191	0.000649	J	J	0.00177
	BROMOBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	BROMOFORM	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	0.00398			0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00226	ND	U	U	0.0019	0.00127	J	J	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	M,P-XYLENES	mg/kg		0.0016	J	J	0.00452	ND	U	U	0.00379	ND	U	U	0.00383	ND	U	U	0.00482	ND	U	U	0.00381	ND	U	U	0.00355
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00565	ND	U	U	0.00474	ND	U	U	0.00479	ND	U	U	0.00603	ND	U	U	0.00476	ND	U	U	0.00443
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	O-XYLENE	mg/kg	9548	0.000415	J	J	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	STYRENE	mg/kg	8970	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	TOLUENE	mg/kg	5570	0.00285			0.00226	0.000525	J	J	0.0019	0.00185	J	J	0.00192	0.000526	J	J	0.00241	0.000861	J	J	0.00191	0.00128	J	J	0.00177
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00226	ND	U	U	0.0019	ND	U	U	0.00192	ND	U	U	0.00241	ND	U	U	0.00191	ND	U	U	0.00177
	XYLENES	mg/kg	1086	0.00201	J	J	0.00678	ND	U	U	0.00569	ND	U	U	0.00575	ND	U	U	0.00723	ND	U	U	0.00572	ND	U	U	0.00532

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP313				DP313				DP313				DP314				DP314				DP314			
		SAMPLE_NO		FFOR1751				FFOR1752				FFOR1753				FFOR1754				FFOR1755				FFOR1756			
		SAMPLE_DATE		27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.366	ND	UQ	UJ	0.357	ND	UQ	UJ	0.341	ND	UQ	UJ	0.347	ND	UQ	UJ	0.348	ND	UQ	UJ	0.364
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.82
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	2-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	2-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.82
	2-NITROPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.733	ND	U	U	0.715	ND	U	U	0.682	ND	U	U	0.694	ND	U	U	0.697	ND	U	U	0.728
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.366	ND	UQ	U	0.357	ND	UQ	U	0.341	ND	UQ	U	0.347	ND	UQ	U	0.348	ND	UQ	U	0.364
	3-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.82
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.82
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	4-CHLOROANILINE	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	4-NITROANILINE	mg/kg		ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.82
	4-NITROPHENOL	mg/kg		ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.82
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	ANTHRACENE	mg/kg	17203	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	BENZENAMINE	mg/kg		ND	UQ	UJ	0.366	ND	UQ	UJ	0.357	ND	UQ	UJ	0.341	ND	UQ	UJ	0.347	ND	UQ	UJ	0.348	ND	UQ	UJ	0.364
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.366	0.131	J	J	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	CARBAZOLE	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	CHRYSENE	mg/kg	621.36	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	DIBENZOFURAN	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	FLUORENE	mg/kg	2294	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	ISOPHORONE	mg/kg	5119	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.83	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.73	ND	U	U	1.74	ND	U	U	1.82
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	PHENOL	mg/kg	18331	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364
	PYRENE	mg/kg	1720	ND	U	U	0.366	ND	U	U	0.357	ND	U	U	0.341	ND	U	U	0.347	ND	U	U	0.348	ND	U	U	0.364

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP313				DP313				DP313				DP314				DP314				DP314			
		SAMPLE_NO		FFOR1751				FFOR1752				FFOR1753				FFOR1754				FFOR1755				FFOR1756			
		SAMPLE_DATE		27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		10-11 FT				15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	U	0.366	ND	UQ	U	0.357	ND	UQ	U	0.341	ND	UQ	U	0.347	ND	UQ	U	0.348	ND	UQ	U	0.364
Metals Method 6010	LEAD	mg/kg	400	7.74			0.67	4.56			0.65	4.49			0.63	8.58			0.63	5.26			0.63	7.06			0.66

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP314				DP314				DP315				DP315				DP315				DP315			
	SAMPLE_NO			FFOR1757				FFOR1758				FFOR1759				FFOR1760				FFOR1761				FFOR1762			
	SAMPLE_DATE			27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
	PURPOSE			REG				REG				REG				REG				REG				REG			
	DEPTH			15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		2.87	J	J	4.27	ND	U	U	4.21	62			8.6	3.87	J	J	4.19	2.11	J	J	4.49	ND	U	U	4.18
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.9	ND	U	U	4.48	ND	U	U	5.68	ND	U	U	4.42	ND	U	U	5.36	ND	U	U	4.85
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	0.0017	JB	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00273	ND	U	U	0.00211	0.00135	JB	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	UQ	UJ	0.00263	ND	U	U	0.00203	ND	UQ	UJ	0.00193	ND	UQ	UJ	0.00192
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	UQ	UJ	0.00193	ND	UQ	UJ	0.00192
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00683	ND	U	U	0.00527	ND	UQ	UJ	0.00657	ND	U	U	0.00507	0.00503		U	0.00482	0.00448	J	U	0.0048
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	2-HEXANONE	mg/kg		ND	U	U	0.00683	ND	U	U	0.00527	ND	U	U	0.00657	ND	U	U	0.00507	ND	U	U	0.00482	ND	U	U	0.0048
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0342	ND	U	U	0.0263	ND	U	R	0.0329	ND	U	U	0.0253	ND	U	U	0.0241	ND	U	U	0.024
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0342	ND	U	R	0.0263	ND	U	R	0.0329	ND	U	R	0.0253	ND	U	R	0.0241	ND	U	R	0.024
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00683	ND	U	U	0.00527	ND	UQ	UJ	0.00657	ND	U	U	0.00507	ND	U	U	0.00482	ND	U	U	0.0048
	ACETONE	mg/kg	67456	0.0173	J	U	0.0342	0.0201	J	J	0.0263	0.0167	J	U	0.0329	0.012	J	U	0.0253	0.00503	J	U	0.0241	0.00329	J	U	0.024
	BENZENE	mg/kg	15.49	0.000275	J	J	0.00273	0.00143	J	J	0.00211	0.00474			0.00263	0.000339	J	J	0.00203	0.00106	J	J	0.00193	0.000199	J	J	0.00192
	BROMOBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	BROMOFORM	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	M,P-XYLENES	mg/kg		ND	U	U	0.00547	ND	U	U	0.00421	ND	UQ	UJ	0.00526	ND	U	U	0.00406	0.000829	J	J	0.00385	ND	U	U	0.00384
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00683	ND	U	U	0.00527	ND	UQ	UJ	0.00657	ND	U	U	0.00507	ND	U	U	0.00482	ND	U	U	0.0048
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	O-XYLENE	mg/kg	9548	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	0.000197	J	J	0.00193	ND	U	U	0.00192
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	STYRENE	mg/kg	8970	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	TOLUENE	mg/kg	5570	0.000906	J	J	0.00273	0.00251			0.00211	0.00116	J	J	0.00263	0.000716	J	J	0.00203	0.00153	J	J	0.00193	0.00041	J	J	0.00192
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	U	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00273	ND	U	U	0.00211	ND	U	UJ	0.00263	ND	U	U	0.00203	ND	U	U	0.00193	ND	U	U	0.00192
	XYLENES	mg/kg	1086	ND	U	U	0.0082	ND	U	U	0.00632	ND	U	U	0.00789	ND	U	U	0.00608	0.00103	J	J	0.00578	ND	U	U	0.00576

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP314				DP314				DP315				DP315				DP315				DP315			
			SAMPLE_NO	FFOR1757				FFOR1758				FFOR1759				FFOR1760				FFOR1761				FFOR1762			
			SAMPLE_DATE	27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.353	ND	UQ	UJ	0.348	ND	UQ	UJ	1.77	ND	UQ	U	0.34	ND	UQ	U	0.365	ND	UQ	U	0.35
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	8.87	ND	U	U	1.7	ND	U	U	1.82	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	2-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.74	ND	U	U	8.87	ND	U	U	1.7	ND	U	U	1.82	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.705	ND	U	U	0.695	ND	U	U	3.55	ND	U	U	0.679	ND	U	U	0.729	ND	U	U	0.701
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.353	ND	UQ	U	0.348	ND	UQ	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.74	ND	U	U	8.87	ND	U	U	1.7	ND	U	U	1.82	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	8.87	ND	U	U	1.7	ND	U	U	1.82	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	4-CHLOROANILINE	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.74	ND	U	U	8.87	ND	U	U	1.7	ND	U	U	1.82	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.74	ND	U	U	8.87	ND	U	U	1.7	ND	U	U	1.82	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	ANTHRACENE	mg/kg	17203	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	BENZENAMINE	mg/kg		ND	UQ	UJ	0.353	ND	UQ	UJ	0.348	ND	UQ	UJ	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	CARBAZOLE	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	CHRYSENE	mg/kg	621.36	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	DIBENZOFURAN	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	FLUORENE	mg/kg	2294	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	ISOPHORONE	mg/kg	5119	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.74	ND	U	U	8.87	ND	U	U	1.7	ND	U	U	1.82	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	PHENOL	mg/kg	18331	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
	PYRENE	mg/kg	1720	ND	U	U	0.353	ND	U	U	0.348	ND	U	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP314				DP314				DP315				DP315				DP315				DP315			
			SAMPLE_NO	FFOR1757				FFOR1758				FFOR1759				FFOR1760				FFOR1761				FFOR1762			
			SAMPLE_DATE	27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	15-16 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	U	0.353	ND	UQ	U	0.348	ND	UQ	U	1.77	ND	U	U	0.34	ND	U	U	0.365	ND	U	U	0.35
Metals Method 6010	LEAD	mg/kg	400	4.33			0.64	5.2			0.63	6.57		J-	0.65	3.99			0.63	7.56			0.67	4.45			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP315				DP315				DP316				DP316				DP316				DP316			
		SAMPLE_NO		FFOR1763				FFOR1764				FFOR1765				FFOR1766				FFOR1767				FFOR1768			
		SAMPLE_DATE		27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.13	ND	U	U	4.2	30.4			4.18	18.9			4.13	ND	U	U	4.43	2.24	J	J	4.23
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.84	ND	U	U	5.83	ND	U	U	5.86	ND	U	U	5.29	ND	U	U	4.65	ND	U	U	5.23
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	1-CHLOROHEXANE	mg/kg		ND	UQ	UJ	0.00193	ND	UQ	UJ	0.00205	ND	UQ	UJ	0.0049	ND	UQ	UJ	0.00214	ND	UQ	UJ	0.00189	ND	UQ	UJ	0.0018
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00193	ND	UQ	UJ	0.00205	ND	UQ	UJ	0.0049	ND	UQ	UJ	0.00214	ND	UQ	UJ	0.00189	ND	UQ	UJ	0.0018
	2-BUTANONE	mg/kg	39649	0.00729		U	0.00483	0.00759		U	0.00513	0.0162		U	0.0123	0.00741		U	0.00534	0.0109		U	0.00473	0.00968		U	0.00449
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	2-HEXANONE	mg/kg		ND	U	U	0.00483	ND	U	U	0.00513	ND	U	U	0.0123	ND	U	U	0.00534	ND	U	U	0.00473	ND	U	U	0.00449
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0241	ND	U	U	0.0257	ND	U	U	0.0613	ND	U	U	0.0267	ND	U	U	0.0236	ND	U	U	0.0225
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0241	ND	U	R	0.0257	ND	U	R	0.0613	ND	U	R	0.0267	ND	U	R	0.0236	ND	U	R	0.0225
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00483	ND	U	U	0.00513	ND	U	U	0.0123	ND	U	U	0.00534	ND	U	U	0.00473	ND	U	U	0.00449
	ACETONE	mg/kg	67456	0.0123	J	U	0.0241	0.00972	J	U	0.0257	0.0237	J	J	0.0613	0.0102	J	U	0.0267	0.00443	J	U	0.0236	0.0101	J	U	0.0225
	BENZENE	mg/kg	15.49	0.000852	J	J	0.00193	0.00123	J	J	0.00205	0.00348	J	J	0.0049	0.00014	J	J	0.00214	0.000583	J	J	0.00189	ND	U	U	0.0018
	BROMOBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	BROMOFORM	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	M,P-XYLENES	mg/kg		0.000757	J	J	0.00386	0.000586	J	J	0.00411	ND	U	U	0.00981	ND	U	U	0.00427	0.000369	J	J	0.00378	ND	U	U	0.00359
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00483	ND	U	U	0.00513	ND	U	U	0.0123	ND	U	U	0.00534	ND	U	U	0.00473	ND	U	U	0.00449
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	O-XYLENE	mg/kg	9548	0.000194	J	J	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	STYRENE	mg/kg	8970	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	TOLUENE	mg/kg	5570	0.00138	J	J	0.00193	0.00162	J	J	0.00205	0.00191	J	J	0.0049	0.000484	J	J	0.00214	0.000898	J	J	0.00189	0.000464	J	J	0.0018
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00193	ND	U	U	0.00205	ND	U	U	0.0049	ND	U	U	0.00214	ND	U	U	0.00189	ND	U	U	0.0018
	XYLENES	mg/kg	1086	0.000951	J	J	0.00579	0.000586	J	J	0.00616	ND	U	U	0.0147	ND	U	U	0.00641	ND	U	U	0.00567	ND	U	U	0.00539

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP315				DP315				DP316				DP316				DP316				DP316			
		SAMPLE_NO		FFOR1763				FFOR1764				FFOR1765				FFOR1766				FFOR1767				FFOR1768			
		SAMPLE_DATE		27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
		PURPOSE		REG				FD				REG				REG				REG				REG			
		DEPTH		20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.34	ND	UQ	UJ	0.34	ND	UQ	UJ	0.344	ND	UQ	UJ	0.345	ND	UQ	UJ	0.366	ND	UQ	UJ	0.346
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.7	ND	U	U	1.7	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.73
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	2-METHYLPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	2-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.7	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.73
	2-NITROPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.681	ND	U	U	0.681	ND	U	U	0.687	ND	U	U	0.691	ND	U	U	0.732	ND	U	U	0.692
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	3-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.7	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.73
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.7	ND	U	U	1.7	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.73
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	4-CHLOROANILINE	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	4-NITROANILINE	mg/kg		ND	U	U	1.7	ND	U	U	1.7	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.73
	4-NITROPHENOL	mg/kg		ND	U	U	1.7	ND	U	U	1.7	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.73
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	ANTHRACENE	mg/kg	17203	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	BENZENAMINE	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	0.0213	J	J	0.345	ND	U	U	0.366	ND	U	U	0.346
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	CARBAZOLE	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	CHRYSENE	mg/kg	621.36	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	DIBENZOFURAN	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	FLUORENE	mg/kg	2294	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	ISOPHORONE	mg/kg	5119	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.7	ND	U	U	1.7	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.83	ND	U	U	1.73
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	PHENOL	mg/kg	18331	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
	PYRENE	mg/kg	1720	ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP315				DP315				DP316				DP316				DP316				DP316			
			SAMPLE_NO	FFOR1763				FFOR1764				FFOR1765				FFOR1766				FFOR1767				FFOR1768			
			SAMPLE_DATE	27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
			PURPOSE	REG				FD				REG				REG				REG				REG			
			DEPTH	20-21 FT				20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.34	ND	U	U	0.34	ND	U	U	0.344	ND	U	U	0.345	ND	U	U	0.366	ND	U	U	0.346
Metals Method 6010	LEAD	mg/kg	400	4.91			0.63	4.96			0.62	6.44			0.63	4.12			0.63	6.73		J-	0.67	4.35			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			DP316				DP317				DP317				DP317				DP317				DP317			
	SAMPLE_NO			FFOR1769				FFOR1770				FFOR1771				FFOR1772				FFOR1773				FFOR1774			
	SAMPLE_DATE			27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
	PURPOSE			REG				REG				REG				REG				FD				REG			
	DEPTH			20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.09	11.7			4.21	2.78	J	J	4.2	1.46	J	J	4.39	2.02	J	J	4.38	1.99	J	J	4.24
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	4.9	ND	U	U	4.78	ND	U	U	5.58	ND	U	U	4.22	ND	U	U	6.42	ND	U	U	5.06
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	0.000694	J	J	0.00216	0.000386	J	J	0.0021	ND	U	U	0.00175
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	0.000394	J	J	0.00216	0.000212	J	J	0.0021	ND	U	U	0.00175
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	1-CHLOROHEXANE	mg/kg		ND	UQ	UJ	0.00184	ND	UQ	UJ	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	2,2-DICHLOROPROPANE	mg/kg		ND	UQ	UJ	0.00184	ND	UQ	UJ	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	2-BUTANONE	mg/kg	39649	0.00795		U	0.00461	0.00532		U	0.00463	0.000835	J	J	0.00475	0.00273	J	J	0.00539	0.00241	J	J	0.00524	0.00388	J	J	0.00438
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	2-HEXANONE	mg/kg		ND	U	U	0.00461	ND	U	U	0.00463	ND	U	U	0.00475	ND	U	U	0.00539	ND	U	U	0.00524	ND	U	U	0.00438
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0231	ND	U	U	0.0232	ND	U	R	0.0238	ND	U	R	0.027	ND	U	R	0.0262	ND	U	R	0.0219
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0231	ND	U	R	0.0232	ND	U	R	0.0238	ND	U	R	0.027	ND	U	R	0.0262	ND	U	R	0.0219
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00461	ND	U	U	0.00463	ND	U	U	0.00475	ND	U	U	0.00539	ND	U	U	0.00524	ND	U	U	0.00438
	ACETONE	mg/kg	67456	0.0135	J	U	0.0231	0.00694	J	U	0.0232	0.0047	J	U	0.0238	0.0102	J	U	0.027	0.00624	J	U	0.0262	0.00923	J	U	0.0219
	BENZENE	mg/kg	15.49	0.00111	J	J	0.00184	ND	U	U	0.00185	0.000165	J	J	0.0019	0.00171	J	J	0.00216	0.000962	J	J	0.0021	0.000471	J	J	0.00175
	BROMOBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	BROMOFORM	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00184	ND	U	U	0.00185	ND	UQ	U	0.0019	ND	UQ	U	0.00216	ND	UQ	U	0.0021	ND	UQ	U	0.00175
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00184	ND	U	U	0.00185	ND	UQ	UJ	0.0019	ND	UQ	UJ	0.00216	ND	UQ	UJ	0.0021	ND	UQ	UJ	0.00175
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	0.000401	J	J	0.00216	0.000352	J	J	0.0021	0.000193	J	J	0.00175
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	M,P-XYLENES	mg/kg		0.000466	J	J	0.00369	ND	U	U	0.00371	ND	U	U	0.0038	0.00156	J	U	0.00431	0.000825	J	U	0.00419	ND	U	U	0.0035
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00461	ND	U	U	0.00463	ND	U	U	0.00475	ND	U	U	0.00539	ND	U	U	0.00524	ND	U	U	0.00438
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	O-XYLENE	mg/kg	9548	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	0.000375	J	J	0.00216	0.00019	J	J	0.0021	ND	U	U	0.00175
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	STYRENE	mg/kg	8970	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	TOLUENE	mg/kg	5570	0.00143	J	J	0.00184	ND	U	U	0.00185	0.000375	J	J	0.0019	0.00238			0.00216	0.0014	J	J	0.0021	0.000688	J	J	0.00175
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00184	ND	U	U	0.00185	ND	U	U	0.0019	ND	U	U	0.00216	ND	U	U	0.0021	ND	U	U	0.00175
	XYLENES	mg/kg	1086	0.000466	J	J	0.00553	ND	U	U	0.00556	ND	U	U	0.0057	0.00193	J	U	0.00647	0.00102	J	U	0.00629	ND	U	U	0.00525

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP316				DP317				DP317				DP317				DP317				DP317			
		SAMPLE_NO		FFOR1769				FFOR1770				FFOR1771				FFOR1772				FFOR1773				FFOR1774			
		SAMPLE_DATE		27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	UQ	UJ	0.343	ND	UQ	UJ	0.348	ND	UQ	UJ	0.343	ND	UQ	UJ	0.359	ND	UQ	UJ	0.361	ND	UQ	UJ	0.35
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	2-METHYLPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	2-NITROANILINE	mg/kg		ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75
	2-NITROPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.685	ND	U	U	0.695	ND	U	U	0.686	ND	U	U	0.717	ND	U	U	0.722	ND	U	U	0.7
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	3-NITROANILINE	mg/kg		ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	4-CHLOROANILINE	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	4-NITROANILINE	mg/kg		ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75
	4-NITROPHENOL	mg/kg		ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	ANTHRACENE	mg/kg	17203	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	BENZENAMINE	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.343	ND	U	U	0.348	0.0293	J	J	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	CARBAZOLE	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	CHRYSENE	mg/kg	621.36	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	DIBENZOFURAN	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	FLUORENE	mg/kg	2294	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	ISOPHORONE	mg/kg	5119	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.71	ND	U	U	1.74	ND	U	U	1.71	ND	U	U	1.79	ND	U	U	1.81	ND	U	U	1.75
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	PHENOL	mg/kg	18331	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
	PYRENE	mg/kg	1720	ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP316				DP317				DP317				DP317				DP317				DP317			
		SAMPLE_NO		FFOR1769				FFOR1770				FFOR1771				FFOR1772				FFOR1773				FFOR1774			
		SAMPLE_DATE		27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11				27-Jul-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				10-11 FT				15-16 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.343	ND	U	U	0.348	ND	U	U	0.343	ND	U	U	0.359	ND	U	U	0.361	ND	U	U	0.35
Metals Method 6010	LEAD	mg/kg	400	5.38			0.62	5.58			0.63	4.17			0.62	5.8			0.66	6.61			0.66	4.49			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP317				DP319				DP319				DP319				DP319				DP319			
		SAMPLE_NO		FFOR1775				FFOR1781				FFOR1782				FFOR1783				FFOR1784				FFOR1785			
		SAMPLE_DATE		27-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.23	ND	U	U	4.39	ND	U	U	4.55	ND	U	U	4.42	ND	U	U	4.43	ND	U	U	4.28
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	3.38	ND	U	U	6.8	ND	U	U	7.02	ND	U	U	8	ND	U	U	7.05	ND	U	U	6.87
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	UJ	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.000317	J	J	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,3,5-TRIMETHYLBENZENE	mg/kg		0.000149	J	J	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	UJ	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	2-BUTANONE	mg/kg	39649	0.00635			0.0046	ND	U	U	0.00527	ND	U	U	0.0059	ND	U	U	0.00552	ND	U	U	0.00587	0.00778			0.00531
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	2-HEXANONE	mg/kg		ND	U	U	0.0046	ND	U	U	0.00527	ND	U	U	0.0059	ND	U	U	0.00552	ND	U	U	0.00587	ND	U	U	0.00531
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.023	ND	U	U	0.0263	ND	U	U	0.0295	ND	U	U	0.0276	ND	U	U	0.0293	ND	U	U	0.0266
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.023	ND	U	R	0.0263	ND	U	R	0.0295	ND	U	R	0.0276	ND	U	R	0.0293	ND	U	R	0.0266
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.0046	ND	U	U	0.00527	ND	U	U	0.0059	ND	U	U	0.00552	ND	U	U	0.00587	ND	U	U	0.00531
	ACETONE	mg/kg	67456	0.0106	J	U	0.023	0.0164	J	U	0.0263	0.0136	J	U	0.0295	ND	U	U	0.0276	0.0155	J	U	0.0293	0.0185	J	U	0.0266
	BENZENE	mg/kg	15.49	0.000942	J	J	0.00184	ND	U	U	0.00211	0.00078	J	J	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	0.00251			0.00213
	BROMOBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	BROMOFORM	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	BROMOMETHANE	mg/kg	22.35	ND	UQ	U	0.00184	ND	UQ	UJ	0.00211	ND	UQ	UJ	0.00236	ND	UQ	UJ	0.00221	ND	UQ	UJ	0.00235	ND	UQ	UJ	0.00213
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	CHLOROMETHANE	mg/kg	35.59	ND	UQ	UJ	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	ETHYLBENZENE	mg/kg	69.66	0.000411	J	J	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	UJ	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	M,P-XYLENES	mg/kg		0.000768	J	U	0.00368	ND	U	U	0.00422	ND	U	U	0.00472	ND	U	U	0.00442	ND	U	U	0.00469	ND	U	U	0.00425
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.0046	ND	U	U	0.00527	ND	U	U	0.0059	ND	U	U	0.00552	ND	U	U	0.00587	0.0013	J	J	0.00531
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	UJ	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	O-XYLENE	mg/kg	9548	0.000228	J	J	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	UJ	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	STYRENE	mg/kg	8970	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	TOLUENE	mg/kg	5570	0.00152	J	J	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	0.000719	J	J	0.00235	ND	U	U	0.00213
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00184	ND	U	U	0.00211	ND	U	U	0.00236	ND	U	U	0.00221	ND	U	U	0.00235	ND	U	U	0.00213
	XYLENES	mg/kg	1086	0.000997	J	U	0.00552	ND	U	U	0.00632	ND	U	U	0.00708	ND	U	U	0.00663	ND	U	U	0.00704	ND	U	U	0.00638

Summary of Shallow Soil Boring Analytical Results, February - August 2011

				LOCATION_CODE	DP317				DP319				DP319				DP319				DP319				DP319			
				SAMPLE_NO	FFOR1775				FFOR1781				FFOR1782				FFOR1783				FFOR1784				FFOR1785			
				SAMPLE_DATE	27-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
				PURPOSE	REG				REG				REG				REG				REG				REG			
				DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]		Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	1,2-DICHLOROBENZENE	mg/kg	3014		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	1,3-DICHLOROBENZENE	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	1,4-DICHLOROBENZENE	mg/kg	32.16		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	2,3,4,6-TETRACHLOROPHENOL	mg/kg			ND	UQ	UJ	0.346	ND	UQ	UJ	0.356	ND	UQ	UJ	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	2,4,5-TRICHLOROPHENOL	mg/kg	6110		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	2,4-DICHLOROPHENOL	mg/kg	183.31		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	2,4-DIMETHYLPHENOL	mg/kg	1222		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	2,4-DINITROPHENOL	mg/kg	122.21		ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	2,4-DINITROTOLUENE	mg/kg	15.69		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	2,6-DICHLOROPHENOL	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	2,6-DINITROTOLUENE	mg/kg	61.24		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	2-CHLORONAPHTHALENE	mg/kg	6257		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	2-CHLOROPHENOL	mg/kg	391.07		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	2-METHYLNAPHTHALENE	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	2-METHYLPHENOL	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	2-NITROANILINE	mg/kg			ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	2-NITROPHENOL	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81		ND	U	U	0.693	ND	U	U	0.713	ND	U	U	0.75	ND	U	U	0.729	ND	U	U	0.731	ND	U	U	0.707
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	3-NITROANILINE	mg/kg			ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11		ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	4-BROMOPHENYL PHENYL ETHER	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	4-CHLORO-3-METHYLPHENOL	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	4-CHLOROANILINE	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	4-CHLOROPHENYL PHENYL ETHER	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	4-NITROANILINE	mg/kg			ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	4-NITROPHENOL	mg/kg			ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	ACENAPHTHENE	mg/kg	3441		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	ACENAPHTHYLENE	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	ANTHRACENE	mg/kg	17203		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	BENZENAMINE	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	BENZO(A)ANTHRACENE	mg/kg	6.214		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	BENZO(A)PYRENE	mg/kg	0.62139		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	BENZO(B)FLUORANTHENE	mg/kg	6.214		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	BENZO(GHI)PERYLENE	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	BENZO(K)FLUORANTHENE	mg/kg	62.14		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	BIS(2-CHLOROETHOXY)METHANE	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	BUTYL BENZYL PHTHALATE	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	CARBAZOLE	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	CHRYSENE	mg/kg	621.36		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	DIBENZOFURAN	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	DIETHYL PHTHALATE	mg/kg	48884		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	DIMETHYL PHTHALATE	mg/kg	611049		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	DI-N-BUTYL PHTHALATE	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	DI-N-OCTYL PHTHALATE	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	FLUORANTHENE	mg/kg	2294		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	FLUORENE	mg/kg	2294		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	HEXACHLOROBENZENE	mg/kg	3.04		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	HEXACHLOROBUTADIENE	mg/kg	61.1		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	HEXACHLOROETHANE	mg/kg	61.1		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	ISOPHORONE	mg/kg	5119		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	NAPHTHALENE	mg/kg	44.95		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	NITROBENZENE	mg/kg	49.41		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	N-NITROSODIETHYLAMINE	mg/kg	0.03242		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg			ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	N-NITROSODIPHENYLAMINE	mg/kg	992.54		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	PENTACHLOROBENZENE	mg/kg	48.88		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	PENTACHLOROPHENOL	mg/kg	29.78		ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.88	ND	U	U	1.82	ND	U	U	1.83	ND	U	U	1.77
	PHENANTHRENE	mg/kg	1833		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	PHENOL	mg/kg	18331		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
	PYRENE	mg/kg	1720		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP317				DP319				DP319				DP319				DP319				DP319			
			SAMPLE_NO	FFOR1775				FFOR1781				FFOR1782				FFOR1783				FFOR1784				FFOR1785			
			SAMPLE_DATE	27-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11				21-Jul-11			
			PURPOSE	REG				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.375	ND	U	U	0.364	ND	U	U	0.366	ND	U	U	0.354
Metals Method 6010	LEAD	mg/kg	400	4.52			0.63	4.57			0.66	4.19			0.68	6.05			0.66	6.4			0.66	4.95			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP319				KAFB-106143				KAFB-106143				KAFB-106143				KAFB-106143				KAFB-106143			
		SAMPLE_NO		FFOR1786				SB0383				SB0384				SB0385				SB0386				SB0387			
		SAMPLE_DATE		21-Jul-11				17-Feb-11				17-Feb-11				17-Feb-11				17-Feb-11				17-Feb-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				41193				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.28	1.59	J	J	4.16	ND	J	U	4.21	ND	U	U	4.35	ND	U	U	4.47	ND	J	U	4.29
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.11	ND	U	U	6.71	ND	U	U	4.52	ND	U	U	5.67	ND	U	U	4.61	ND	U	U	4.62
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00298	ND	UQ	U	0.00226	ND	U	U	0.00212	ND	UQ	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00298	ND	UQ	U	0.00226	ND	U	U	0.00212	ND	UQ	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00298	ND	UQ	U	0.00226	ND	U	U	0.00212	ND	UQ	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00298	ND	UQ	U	0.00226	ND	U	U	0.00212	ND	UQ	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	2-BUTANONE	mg/kg	39649	0.0115			0.00745	ND	U	U	0.00565	ND	U	U	0.00529	ND	U	U	0.00556	0.00286	J	J	0.00694	ND	U	U	0.00457
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	2-HEXANONE	mg/kg		ND	U	U	0.00745	ND	U	U	0.00565	ND	U	U	0.00529	ND	U	U	0.00556	ND	U	U	0.00694	ND	U	U	0.00457
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0373	ND	U	U	0.0283	ND	U	R	0.0264	ND	U	U	0.0278	ND	U	U	0.0347	ND	U	U	0.0229
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0373	ND	U	R	0.0283	ND	U	R	0.0264	ND	U	R	0.0278	ND	U	R	0.0347	ND	U	R	0.0229
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00745	ND	U	U	0.00565	ND	U	U	0.00529	ND	U	U	0.00556	ND	U	U	0.00694	ND	U	U	0.00457
	ACETONE	mg/kg	67456	0.0355	J	U	0.0373	0.00445	J	J	0.00565	0.00747	Q	J	0.00529	0.00241	J	J	0.00556	0.00284	JQ	J	0.00694	0.00346	JQ	J	0.00457
	BENZENE	mg/kg	15.49	0.00298	J	J	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	0.000353	J	J	0.00278	0.00114	J	J	0.00183
	BROMOBENZENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	BROMOFORM	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.00298	ND	U	U	0.00226	ND	UQ	UJ	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	M,P-XYLENES	mg/kg		ND	U	U	0.00596	ND	U	U	0.00452	ND	U	U	0.00423	ND	U	U	0.00445	ND	U	U	0.00555	ND	U	U	0.00366
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	METHYLENE CHLORIDE	mg/kg	199.48	0.00427	J	J	0.00745	ND	U	U	0.00565	ND	U	U	0.00529	ND	U	U	0.00556	ND	UQ	UJ	0.00694	ND	UQ	UJ	0.00457
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00298	ND	UQ	U	0.00226	ND	U	U	0.00212	ND	UQ	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	O-XYLENE	mg/kg	9548	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	STYRENE	mg/kg	8970	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	UJ	0.00183
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	TOLUENE	mg/kg	5570	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	0.00137	J	J	0.00223	0.00099	J	J	0.00278	0.00199			0.00183
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00298	ND	U	U	0.00226	ND	U	U	0.00212	ND	U	U	0.00223	ND	U	U	0.00278	ND	U	U	0.00183
	XYLENES	mg/kg	1086	ND	U	U	0.00894	ND	U	U	0.00678	ND	U	U	0.00635	ND	U	U	0.00668	ND	U	U	0.00833	ND	U	U	0.00549

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		DP319				KAFB-106143				KAFB-106143				KAFB-106143				KAFB-106143				KAFB-106143			
		SAMPLE_NO		FFOR1786				SB0383				SB0384				SB0385				SB0386				SB0387			
		SAMPLE_DATE		21-Jul-11				17-Feb-11				17-Feb-11				17-Feb-11				17-Feb-11				17-Feb-11			
		PURPOSE		FD				REG				REG				REG				REG				REG			
		DEPTH		20-21 FT				0-1 FT				5-6 FT				41193				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.79
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	2-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	2-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.79
	2-NITROPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.704	ND	U	U	0.687	ND	U	U	0.692	ND	U	U	0.711	ND	U	U	0.725	ND	U	U	0.717
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	3-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.79
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.79
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	4-CHLOROANILINE	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	4-NITROANILINE	mg/kg		ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.79
	4-NITROPHENOL	mg/kg		ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.79
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	ANTHRACENE	mg/kg	17203	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	BENZENAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	CARBAZOLE	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	CHRYSENE	mg/kg	621.36	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	DIBENZOFURAN	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	FLUORENE	mg/kg	2294	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	ISOPHORONE	mg/kg	5119	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.76	ND	U	U	1.72	ND	U	U	1.73	ND	U	U	1.78	ND	U	U	1.81	ND	U	U	1.79
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	PHENOL	mg/kg	18331	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359
	PYRENE	mg/kg	1720	ND	U	U	0.352	ND	U	U	0.344	ND	U	U	0.346	ND	U	U	0.356	ND	U	U	0.362	ND	U	U	0.359

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	DP319				KAFB-106143				KAFB-106143				KAFB-106143				KAFB-106143				KAFB-106143			
			SAMPLE_NO	FFOR1786				SB0383				SB0384				SB0385				SB0386				SB0387			
			SAMPLE_DATE	21-Jul-11				17-Feb-11				17-Feb-11				17-Feb-11				17-Feb-11				17-Feb-11			
			PURPOSE	FD				REG				REG				REG				REG				REG			
			DEPTH	20-21 FT				0-1 FT				5-6 FT				41193				15-16 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.352	ND	UQ	UJ	0.344	ND	UQ	UJ	0.346	ND	UQ	UJ	0.356	ND	UQ	UJ	0.362	ND	UQ	UJ	0.359
Metals Method 6010	LEAD	mg/kg	400	5			0.64	46.9			0.63	4.19			0.63	6.2			0.65	6.44			0.66	5.22		J-	0.65

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

	LOCATION_CODE			KAFB-106144				KAFB-106144				KAFB-106144				KAFB-106144				KAFB-106144				KAFB-106144			
	SAMPLE_NO			SB0388				SB0389				SB0390				SB0391				SB0392				SB0393			
	SAMPLE_DATE			16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11			
	PURPOSE			REG				REG				REG				REG				REG				FD			
	DEPTH			0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.48	J	J	4.39	ND	U	U	4.21	ND	U	U	4.42	1.85	J	J	4.19	ND	U	U	4.19	ND	U	U	4.21
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	6.14	ND	U	U	5.47	ND	U	U	8.21	ND	U	U	8.45	ND	U	U	5.64	ND	U	U	5.57
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00579	ND	U	U	0.00506	ND	U	U	0.00642	ND	U	U	0.00743	0.00457	J	J	0.00536	0.00792			0.00536
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	2-HEXANONE	mg/kg		ND	U	U	0.00579	ND	U	U	0.00506	ND	U	U	0.00642	ND	U	U	0.00743	ND	U	U	0.00536	ND	U	U	0.00536
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0289	ND	U	U	0.0253	ND	U	U	0.0321	ND	U	U	0.0372	ND	U	U	0.0268	ND	U	U	0.0268
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0289	ND	U	R	0.0253	ND	U	R	0.0321	ND	U	R	0.0372	ND	U	R	0.0268	ND	U	R	0.0268
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00579	ND	U	U	0.00506	ND	U	U	0.00642	ND	U	U	0.00743	ND	U	U	0.00536	ND	U	U	0.00536
	ACETONE	mg/kg	67456	0.0123	Q	J	0.00579	0.00473	JQ	J	0.00506	0.00491	JQ	J	0.00642	0.00221	JQ	J	0.00743	0.00305	JQ	J	0.00536	0.00266	JQ	J	0.00536
	BENZENE	mg/kg	15.49	0.000225	J	J	0.00232	0.000677	J	J	0.00202	0.00144	J	J	0.00257	0.000228	J	J	0.00297	0.000512	J	J	0.00215	0.000645	J	J	0.00214
	BROMOBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	BROMOFORM	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	M,P-XYLENES	mg/kg		ND	U	U	0.00463	ND	U	U	0.00405	ND	U	U	0.00514	ND	U	U	0.00595	ND	U	U	0.00429	ND	U	U	0.00429
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	UJ	0.00579	ND	UQ	UJ	0.00506	ND	UQ	UJ	0.00642	ND	UQ	UJ	0.00743	ND	UQ	UJ	0.00536	ND	UQ	UJ	0.00536
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	O-XYLENE	mg/kg	9548	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	STYRENE	mg/kg	8970	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	TOLUENE	mg/kg	5570	0.000764	J	J	0.00232	0.00117	J	J	0.00202	0.00227	J	J	0.00257	0.000791	J	J	0.00297	0.00109	J	J	0.00215	0.00107	J	J	0.00214
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00232	ND	U	U	0.00202	ND	U	U	0.00257	ND	U	U	0.00297	ND	U	U	0.00215	ND	U	U	0.00214
	XYLENES	mg/kg	1086	ND	U	U	0.00695	ND	U	U	0.00607	ND	U	U	0.0077	ND	U	U	0.00892	ND	U	U	0.00644	ND	U	U	0.00643

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		KAFB-106144				KAFB-106144				KAFB-106144				KAFB-106144				KAFB-106144				KAFB-106144			
		SAMPLE_NO		SB0388				SB0389				SB0390				SB0391				SB0392				SB0393			
		SAMPLE_DATE		16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.82	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.74
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	2-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	2-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.82	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.74
	2-NITROPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.713	ND	U	U	0.697	ND	UQ	UJ	0.729	ND	UQ	UJ	0.691	ND	UQ	UJ	0.7	ND	UQ	UJ	0.694
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	3-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.74	ND	UQ	UJ	1.82	ND	UQ	UJ	1.73	ND	UQ	UJ	1.75	ND	UQ	UJ	1.74
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.82	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.74
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	4-CHLOROANILINE	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	UQ	UJ	0.364	ND	UQ	UJ	0.345	ND	UQ	UJ	0.35	ND	UQ	UJ	0.347
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	4-NITROANILINE	mg/kg		ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.82	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.74
	4-NITROPHENOL	mg/kg		ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.82	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.74
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	ANTHRACENE	mg/kg	17203	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	BENZENAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	UQ	UJ	0.364	ND	UQ	UJ	0.345	ND	UQ	UJ	0.35	ND	UQ	UJ	0.347
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	CARBAZOLE	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	CHRYSENE	mg/kg	621.36	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	DIBENZOFURAN	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	FLUORENE	mg/kg	2294	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	ISOPHORONE	mg/kg	5119	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.78	ND	U	U	1.74	ND	U	U	1.82	ND	U	U	1.73	ND	U	U	1.75	ND	U	U	1.74
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	PHENOL	mg/kg	18331	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
	PYRENE	mg/kg	1720	ND	U	U	0.356	ND	U	U	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		KAFB-106144				KAFB-106144				KAFB-106144				KAFB-106144				KAFB-106144				KAFB-106144			
		SAMPLE_NO		SB0388				SB0389				SB0390				SB0391				SB0392				SB0393			
		SAMPLE_DATE		16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11			
		PURPOSE		REG				REG				REG				REG				REG				FD			
		DEPTH		0-1 FT				5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	UQ	UJ	0.356	ND	UQ	UJ	0.349	ND	U	U	0.364	ND	U	U	0.345	ND	U	U	0.35	ND	U	U	0.347
Metals Method 6010	LEAD	mg/kg	400	10.3			0.66	5.41			0.63	7.77			0.66	6.41			0.63	4.47			0.64	4.53			0.63

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		KAFB-106145				KAFB-106145				KAFB-106145				KAFB-106145				KAFB-106145				KAFB-106146			
		SAMPLE_NO		SB1723				SB1724				SB1725				SB1726				SB1727				SB1728			
		SAMPLE_DATE		16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1				5-6 FT				10-11 FT				15-16 FT				20-21				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1.82	J	J	4.26	ND	U	U	4.4	ND	U	U	4.44	ND	U	U	4.36	ND	U	U	4.26	ND	U	U	4.22
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.5	ND	U	U	10.6	ND	U	U	5.57	ND	U	U	4.87	ND	U	U	6.62	ND	U	U	4.87
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,2,4-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	0.00136	J	J	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	2-BUTANONE	mg/kg	39649	0.0121			0.00583	ND	U	U	0.00747	ND	U	U	0.00519	0.00291	J	J	0.00581	ND	U	U	0.00609	ND	U	U	0.00486
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	2-HEXANONE	mg/kg		ND	U	U	0.00583	ND	U	U	0.00747	ND	U	U	0.00519	ND	U	U	0.00581	ND	U	U	0.00609	ND	U	U	0.00486
	2-PROPENAL	mg/kg	0.64556	ND	U	U	0.0291	ND	U	U	0.0373	ND	U	U	0.026	ND	U	R	0.0291	ND	U	U	0.0304	ND	U	R	0.0243
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0291	ND	U	R	0.0373	ND	U	R	0.026	ND	U	R	0.0291	ND	U	R	0.0304	ND	U	R	0.0243
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00583	ND	U	U	0.00747	ND	U	U	0.00519	ND	U	U	0.00581	ND	U	U	0.00609	ND	U	U	0.00486
	ACETONE	mg/kg	67456	0.019	Q	J	0.00583	0.0062	JQ	J	0.00747	0.00615	Q	J	0.00519	ND	UQ	UJ	0.00581	0.00428	JQ	J	0.00609	ND	UQ	UJ	0.00486
	BENZENE	mg/kg	15.49	0.000203	J	J	0.00233	0.000419	J	J	0.00299	0.00268			0.00208	ND	U	U	0.00232	0.00144	J	J	0.00244	ND	U	U	0.00194
	BROMOBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	BROMOFORM	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	BROMOMETHANE	mg/kg	22.35	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	UQ	UJ	0.00232	ND	U	U	0.00244	ND	UQ	UJ	0.00194
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	M,P-XYLENES	mg/kg		ND	U	U	0.00466	ND	U	U	0.00597	0.00284	J	J	0.00416	ND	U	U	0.00465	ND	U	U	0.00487	ND	U	U	0.00389
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	METHYLENE CHLORIDE	mg/kg	199.48	ND	UQ	UJ	0.00583	ND	UQ	UJ	0.00747	ND	UQ	UJ	0.00519	ND	U	U	0.00581	ND	UQ	UJ	0.00609	ND	U	U	0.00486
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	O-XYLENE	mg/kg	9548	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	STYRENE	mg/kg	8970	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	TOLUENE	mg/kg	5570	0.000729	J	J	0.00233	0.000953	J	J	0.00299	0.00384			0.00208	ND	U	U	0.00232	0.00228	J	J	0.00244	ND	U	U	0.00194
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.00233	ND	U	U	0.00299	ND	U	U	0.00208	ND	U	U	0.00232	ND	U	U	0.00244	ND	U	U	0.00194
	XYLENES	mg/kg	1086	ND	U	U	0.00699	ND	U	U	0.00896	0.00284	J	J	0.00623	ND	U	U	0.00697	ND	U	U	0.00731	ND	U	U	0.00583

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		KAFB-106145				KAFB-106145				KAFB-106145				KAFB-106145				KAFB-106145				KAFB-106146			
		SAMPLE_NO		SB1723				SB1724				SB1725				SB1726				SB1727				SB1728			
		SAMPLE_DATE		16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1				5-6 FT				10-11 FT				15-16 FT				20-21				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.74
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	2-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.74
	2-NITROPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	U	U	0.71	ND	U	U	0.729	ND	U	U	0.735	ND	U	U	0.717	ND	U	U	0.693	ND	UQ	UJ	0.698
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	UQ	U	0.355	ND	UQ	U	0.365	ND	UQ	U	0.368	ND	UQ	U	0.359	ND	UQ	U	0.347	ND	U	U	0.349
	3-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.73	ND	UQ	UJ	1.74
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.74
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	4-CHLOROANILINE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	UQ	UJ	0.349
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.74
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.74
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	ANTHRACENE	mg/kg	17203	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	BENZENAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	UQ	UJ	0.349
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	CARBAZOLE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	CHRYSENE	mg/kg	621.36	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	DIBENZOFURAN	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	0.0329	J	J	0.347	ND	U	U	0.349
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	FLUORENE	mg/kg	2294	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	ISOPHORONE	mg/kg	5119	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.82	ND	U	U	1.84	ND	U	U	1.79	ND	U	U	1.73	ND	U	U	1.74
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	PHENOL	mg/kg	18331	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
	PYRENE	mg/kg	1720	ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		KAFB-106145				KAFB-106145				KAFB-106145				KAFB-106145				KAFB-106145				KAFB-106146			
		SAMPLE_NO		SB1723				SB1724				SB1725				SB1726				SB1727				SB1728			
		SAMPLE_DATE		16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11			
		PURPOSE		REG				REG				REG				REG				REG				REG			
		DEPTH		0-1				5-6 FT				10-11 FT				15-16 FT				20-21				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.355	ND	U	U	0.365	ND	U	U	0.368	ND	U	U	0.359	ND	U	U	0.347	ND	U	U	0.349
Metals Method 6010	LEAD	mg/kg	400	11.8			0.65	6.1			0.66	6.84			0.66	8.54			0.65	5.17			0.64	8.63			0.64

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		KAFB-106146				KAFB-106146				KAFB-106146				KAFB-106146				KAFB-106146				KAFB-106147			
		SAMPLE_NO		SB1729				SB1730				SB1731				SB1732				SB1733				SB1734			
		SAMPLE_DATE		16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		ND	U	U	4.29	ND	U	U	4.88	1.65	J	J	4.54	ND	U	U	4.44	ND	U	U	4.47	ND	U	U	4.18
	GASOLINE RANGE ORGANICS	mg/kg		ND	U	U	5.41	ND	U	U	5.88	ND	U	U	5.72	ND	U	U	5.01	ND	U	U	4.49	ND	U	U	5.39
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,2,4-TRIMETHYLBENZENE	mg/kg		0.00242			0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,3,5-TRIMETHYLBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	2-BUTANONE	mg/kg	39649	ND	U	U	0.00574	ND	U	U	0.00579	0.00296	J	J	0.00544	ND	U	U	0.00543	ND	U	U	0.00488	ND	U	U	0.015
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	2-HEXANONE	mg/kg		ND	U	U	0.00574	ND	U	U	0.00579	ND	U	U	0.00544	ND	U	U	0.00543	ND	U	U	0.00488	ND	U	U	0.015
	2-PROPENAL	mg/kg	0.64556	ND	U	R	0.0287	ND	U	R	0.029	ND	U	R	0.0272	ND	U	R	0.0272	ND	U	R	0.0244	ND	U	R	0.0749
	2-PROPENENITRILE	mg/kg	5.97	ND	U	R	0.0287	ND	U	R	0.029	ND	U	R	0.0272	ND	U	R	0.0272	ND	U	R	0.0244	ND	U	R	0.0749
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.00574	ND	U	U	0.00579	ND	U	U	0.00544	ND	U	U	0.00543	ND	U	U	0.00488	ND	U	U	0.015
	ACETONE	mg/kg	67456	ND	UQ	UJ	0.00574	0.00534	JQ	J	0.00579	ND	UQ	UJ	0.00544	ND	UQ	UJ	0.00543	0.00368	JQ	J	0.00488	ND	UQ	UJ	0.015
	BENZENE	mg/kg	15.49	ND	U	U	0.0023	0.0025			0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	BROMOBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	BROMOFORM	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.0023	ND	UQ	UJ	0.00232	ND	UQ	UJ	0.00217	ND	UQ	UJ	0.00217	ND	UQ	UJ	0.00195	ND	UQ	UJ	0.00599
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	CHLOROETHANE	mg/kg	43576	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	M,P-XYLENES	mg/kg		ND	U	U	0.00459	ND	U	U	0.00463	ND	U	U	0.00435	ND	U	U	0.00434	ND	U	U	0.00391	ND	U	U	0.012
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.00574	ND	U	U	0.00579	ND	U	U	0.00544	ND	U	U	0.00543	ND	U	U	0.00488	ND	U	U	0.015
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	O-XYLENE	mg/kg	9548	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	P-ISOPROPYLTOLUENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	STYRENE	mg/kg	8970	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	TOLUENE	mg/kg	5570	0.00294			0.0023	0.00417			0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	VINYL ACETATE	mg/kg	3646	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.0023	ND	U	U	0.00232	ND	U	U	0.00217	ND	U	U	0.00217	ND	U	U	0.00195	ND	U	U	0.00599
	XYLENES	mg/kg	1086	ND	U	U	0.00689	ND	U	U	0.00695	ND	U	U	0.00652	ND	U	U	0.00652	ND	U	U	0.00586	ND	U	U	0.018

Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		KAFB-106146				KAFB-106146				KAFB-106146				KAFB-106146				KAFB-106146				KAFB-106147			
		SAMPLE_NO		SB1729				SB1730				SB1731				SB1732				SB1733				SB1734			
		SAMPLE_DATE		16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11			
		PURPOSE		REG				REG				REG				REG				FD				REG			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.77	ND	U	U	1.99	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.72
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	2-METHYLNAPHTHALENE	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	2-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	2-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.99	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.72
	2-NITROPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	UQ	UJ	0.707	ND	UQ	UJ	0.797	ND	UQ	UJ	0.747	ND	UQ	UJ	0.737	ND	UQ	UJ	0.742	ND	UQ	UJ	0.689
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	3-NITROANILINE	mg/kg		ND	UQ	UJ	1.77	ND	UQ	UJ	1.99	ND	UQ	UJ	1.87	ND	UQ	UJ	1.84	ND	UQ	UJ	1.86	ND	UQ	UJ	1.72
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.77	ND	U	U	1.99	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.72
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.354	ND	UQ	UJ	0.398	ND	UQ	UJ	0.374	ND	UQ	UJ	0.369	ND	UQ	UJ	0.371	ND	UQ	UJ	0.345
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	4-NITROANILINE	mg/kg		ND	U	U	1.77	ND	U	U	1.99	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.72
	4-NITROPHENOL	mg/kg		ND	U	U	1.77	ND	U	U	1.99	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.72
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	ANTHRACENE	mg/kg	17203	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	BENZENAMINE	mg/kg		ND	UQ	UJ	0.354	ND	UQ	UJ	0.398	ND	UQ	UJ	0.374	ND	UQ	UJ	0.369	ND	UQ	UJ	0.371	ND	UQ	UJ	0.345
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	CARBAZOLE	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	CHRYSENE	mg/kg	621.36	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	DIBENZOFURAN	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	0.0123	J	J	0.345
	FLUORENE	mg/kg	2294	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	ISOPHORONE	mg/kg	5119	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.77	ND	U	U	1.99	ND	U	U	1.87	ND	U	U	1.84	ND	U	U	1.86	ND	U	U	1.72
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	PHENOL	mg/kg	18331	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
	PYRENE	mg/kg	1720	ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	KAFB-106146				KAFB-106146				KAFB-106146				KAFB-106146				KAFB-106146				KAFB-106147			
			SAMPLE_NO	SB1729				SB1730				SB1731				SB1732				SB1733				SB1734			
			SAMPLE_DATE	16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11				16-Feb-11			
			PURPOSE	REG				REG				REG				REG				FD				REG			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT				0-1 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.354	ND	U	U	0.398	ND	U	U	0.374	ND	U	U	0.369	ND	U	U	0.371	ND	U	U	0.345
Metals Method 6010	LEAD	mg/kg	400	5.64			0.65	8.3			0.73	6.08			0.68	4.96		J-	0.67	4.85			0.67	17.4			1.26

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c] Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	KAFB-106147				KAFB-106147				KAFB-106147				KAFB-106147				KAFB-106147			
			SAMPLE_NO	SB1735				SB1736				SB1737				SB1738				SB1739			
			SAMPLE_DATE	16-Feb-11				16-Feb-11				17-Feb-11				17-Feb-11				17-Feb-11			
			PURPOSE	REG				REG				REG				REG				FD			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
TPH Method 8015B	DIESEL RANGE ORGANICS	mg/kg		1190			91.6	56.6			4.27	ND	U	U	4.11	ND	U	U	4.1	ND	U	U	4.08
	GASOLINE RANGE ORGANICS	mg/kg		269	J	J	25.2	1.74	J	J	7.89	ND	U	U	8.59	ND	U	U	7.13	ND	U	U	5.77
VOCs Method 8260B	1,1,1,2-TETRACHLOROETHANE	mg/kg	29.19	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,1,1-TRICHLOROETHANE	mg/kg	21839	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,1,2,2-TETRACHLOROETHANE	mg/kg	7.975	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,1,2-TRICHLOROETHANE	mg/kg	17.16	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,1-DICHLOROETHANE	mg/kg	62.92	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,1-DICHLOROETHENE	mg/kg	617.75	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,1-DICHLOROPROPENE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,2,3-TRICHLOROBENZENE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,2,3-TRICHLOROPROPANE	mg/kg	0.91479	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,2,4-TRIMETHYLBENZENE	mg/kg		3.58			0.281	0.0135	J	J+	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,2-DIBROMO-3-CHLOROPROPANE	mg/kg	0.19443	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,2-DIBROMOETHANE	mg/kg	0.57397	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,2-DICHLOROETHANE	mg/kg	7.741	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,2-DICHLOROPROPANE	mg/kg	14.73	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,3,5-TRIMETHYLBENZENE	mg/kg		3.12			0.281	0.00951	J	J+	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,3-DICHLOROPROPANE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	1-CHLOROHEXANE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	2,2-DICHLOROPROPANE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	2-BUTANONE	mg/kg	39649	ND	UQ	UJ	0.702	ND	U	U	0.00984	ND	U	U	0.00562	ND	U	U	0.00828	ND	U	U	0.00589
	2-CHLOROTOLUENE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	2-HEXANONE	mg/kg		ND	UQ	UJ	0.702	ND	U	U	0.00984	ND	U	U	0.00562	ND	U	U	0.00828	ND	U	U	0.00589
	2-PROPENAL	mg/kg	0.64556	ND	U	R	3.51	ND	U	R	0.0492	ND	U	R	0.0281	ND	U	R	0.0414	ND	U	R	0.0294
	2-PROPENENITRILE	mg/kg	5.97	ND	U	U	3.51	ND	U	R	0.0492	ND	U	R	0.0281	ND	U	R	0.0414	ND	U	R	0.0294
	4-CHLOROTOLUENE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	4-METHYL-2-PENTANONE	mg/kg	5949	ND	U	U	0.702	ND	U	U	0.00984	ND	U	U	0.00562	ND	U	U	0.00828	ND	U	U	0.00589
	ACETONE	mg/kg	67456	ND	UQ	UJ	0.702	0.0345	QJ	J+	0.00984	0.00657	Q	J	0.00562	0.0228	Q	J	0.00828	0.015	Q	J	0.00589
	BENZENE	mg/kg	15.49	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	BROMOBENZENE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	BROMOCHLOROMETHANE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	BROMODICHLOROMETHANE	mg/kg	5.249	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	BROMOFORM	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	BROMOMETHANE	mg/kg	22.35	ND	UQ	UJ	0.281	ND	UQ	UJ	0.00394	ND	UQ	UJ	0.00225	ND	UQ	UJ	0.00331	ND	UQ	UJ	0.00235
	CARBON DISULFIDE	mg/kg	1935	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	CARBON TETRACHLORIDE	mg/kg	4.378	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	CHLOROBENZENE	mg/kg	508	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	CHLOROETHANE	mg/kg	43576	ND	U	R	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	CHLOROFORM	mg/kg	5.718	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	CHLOROMETHANE	mg/kg	35.59	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	CIS-1,2-DICHLOROETHENE	mg/kg	782.14	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	CIS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	DIBROMOCHLOROMETHANE	mg/kg	11.89	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	DIBROMOMETHANE	mg/kg	782.14	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	DICHLORODIFLUOROMETHANE	mg/kg	481.47	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	ETHYLBENZENE	mg/kg	69.66	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	ISOPROPYLBENZENE	mg/kg	3211	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	M,P-XYLENES	mg/kg		ND	U	U	0.562	ND	U	U	0.00787	ND	U	U	0.00449	ND	U	U	0.00662	ND	U	U	0.00471
	METHYL TERT-BUTYL ETHER	mg/kg	862.14	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	METHYLENE CHLORIDE	mg/kg	199.48	ND	U	U	0.702	ND	U	U	0.00984	ND	U	U	0.00562	ND	U	U	0.00828	ND	U	U	0.00589
	NAPHTHALENE	mg/kg	44.95	1.72			0.281	0.0502	J	J+	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	N-BUTYLBENZENE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	N-PROPYLBENZENE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	O-XYLENE	mg/kg	9548	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	P-ISOPROPYLTOLUENE	mg/kg		1.38			0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	SEC-BUTYLBENZENE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	STYRENE	mg/kg	8970	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	TERT-BUTYLBENZENE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	TETRACHLOROETHENE	mg/kg	6.99	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	TOLUENE	mg/kg	5570	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	0.00246	J	J	0.00331	0.00237			0.00235
	TRANS-1,2-DICHLOROETHENE	mg/kg	273.3	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	TRANS-1,3-DICHLOROPROPENE	mg/kg		ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	TRICHLOROETHENE	mg/kg	45.67	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	TRICHLOROFLUOROMETHANE	mg/kg	2008	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	VINYL ACETATE	mg/kg	3646	ND	UQ	UJ	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	VINYL CHLORIDE	mg/kg	0.86469	ND	U	U	0.281	ND	U	U	0.00394	ND	U	U	0.00225	ND	U	U	0.00331	ND	U	U	0.00235
	XYLENES	mg/kg	1086	ND	U	U	0.842	ND	U	U	0.0118	ND	U	U	0.00674	ND	U	U	0.00993	ND	U	U	0.00706

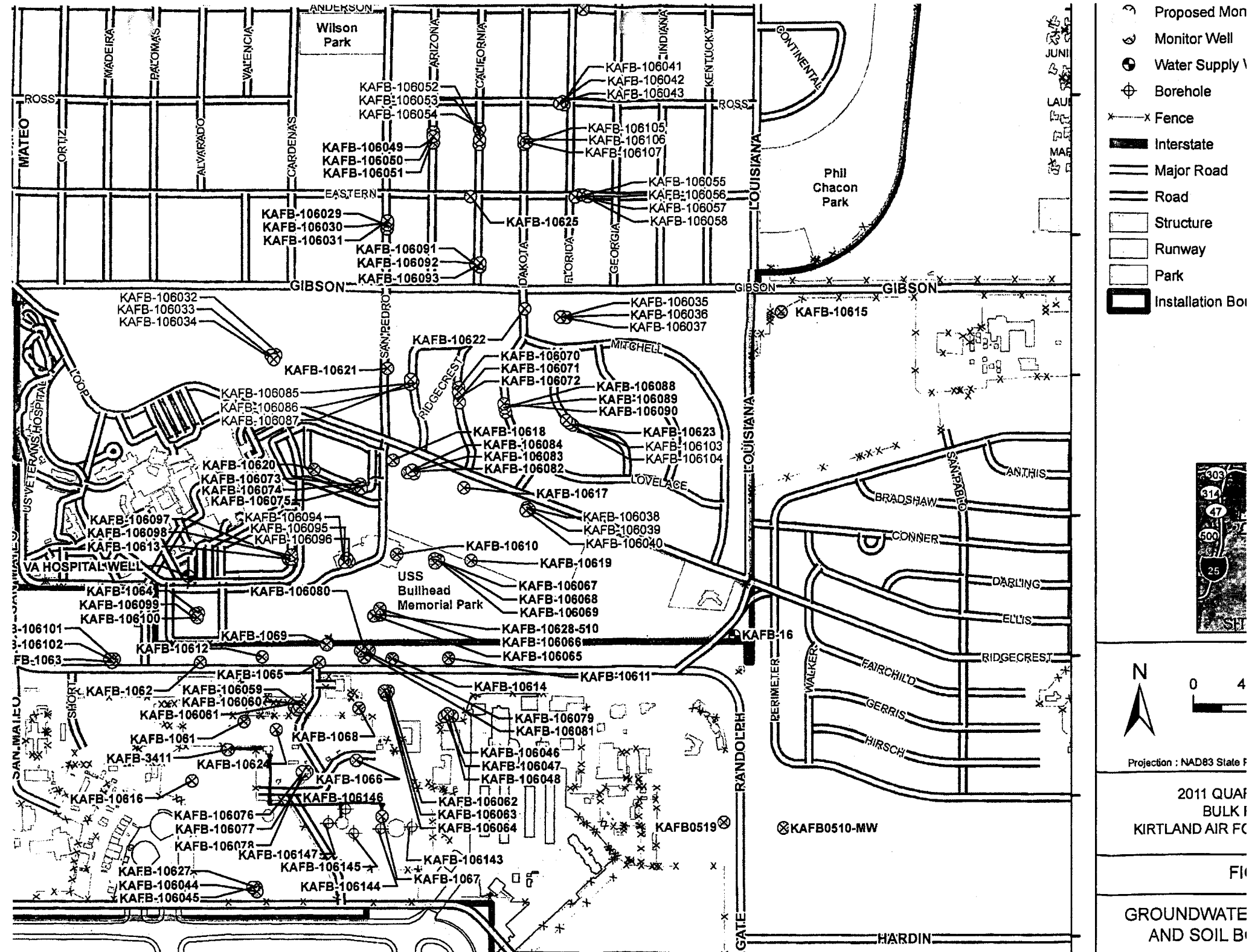
Summary of Shallow Soil Boring Analytical Results, February - August 2011

		LOCATION_CODE		KAFB-106147				KAFB-106147				KAFB-106147				KAFB-106147				KAFB-106147			
		SAMPLE_NO		SB1735				SB1736				SB1737				SB1738				SB1739			
		SAMPLE_DATE		16-Feb-11				16-Feb-11				17-Feb-11				17-Feb-11				17-Feb-11			
		PURPOSE		REG				REG				REG				REG				FD			
		DEPTH		5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
SVOCs Method 8270C	1,2,4,5-TETRACHLOROBENZENE	mg/kg	18.33	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	1,2,4-TRICHLOROBENZENE	mg/kg	143.13	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	1,2-DICHLOROBENZENE	mg/kg	3014	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	1,2-DIPHENYLHYDRAZINE	mg/kg	6.079	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	1,3-DICHLOROBENZENE	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	1,4-DICHLOROBENZENE	mg/kg	32.16	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	2,3,4,6-TETRACHLOROPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	2,4,5-TRICHLOROPHENOL	mg/kg	6110	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	2,4,6-TRICHLOROPHENOL	mg/kg	61.1	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	2,4-DICHLOROPHENOL	mg/kg	183.31	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	2,4-DIMETHYLPHENOL	mg/kg	1222	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	2,4-DINITROPHENOL	mg/kg	122.21	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.69	ND	U	U	1.68
	2,4-DINITROTOLUENE	mg/kg	15.69	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	2,6-DICHLOROPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	2,6-DINITROTOLUENE	mg/kg	61.24	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	2-CHLORONAPHTHALENE	mg/kg	6257	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	2-CHLOROPHENOL	mg/kg	391.07	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	2-METHYLNAPHTHALENE	mg/kg		1.58			0.381	0.152	J	J	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	2-METHYLPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	2-NITROANILINE	mg/kg		ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.69	ND	U	U	1.68
	2-NITROPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	3,3'-DICHLOROBENZIDINE	mg/kg	10.81	ND	UQ	UJ	0.763	ND	UQ	UJ	0.714	ND	UQ	UJ	0.685	ND	UQ	UJ	0.675	ND	UQ	UJ	0.673
	3-METHYLPHENOL AND 4-METHYLPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	3-NITROANILINE	mg/kg		ND	UQ	UJ	1.91	ND	UQ	UJ	1.79	ND	UQ	UJ	1.71	ND	UQ	UJ	1.69	ND	UQ	UJ	1.68
	4,6-DINITRO-2-METHYLPHENOL	mg/kg	6.11	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.69	ND	U	U	1.68
	4-BROMOPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	4-CHLORO-3-METHYLPHENOL	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	4-CHLOROANILINE	mg/kg		ND	UQ	UJ	0.381	ND	UQ	UJ	0.357	ND	UQ	UJ	0.342	ND	UQ	UJ	0.338	ND	UQ	UJ	0.337
	4-CHLOROPHENYL PHENYL ETHER	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	4-NITROANILINE	mg/kg		ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.69	ND	U	U	1.68
	4-NITROPHENOL	mg/kg		ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.69	ND	U	U	1.68
	ACENAPHTHENE	mg/kg	3441	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	ACENAPHTHYLENE	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	ANTHRACENE	mg/kg	17203	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	BENZENAMINE	mg/kg		ND	UQ	UJ	0.381	ND	UQ	UJ	0.357	ND	UQ	UJ	0.342	ND	UQ	UJ	0.338	ND	UQ	UJ	0.337
	BENZO(A)ANTHRACENE	mg/kg	6.214	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	BENZO(A)PYRENE	mg/kg	0.62139	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	BENZO(B)FLUORANTHENE	mg/kg	6.214	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	BENZO(GHI)PERYLENE	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	BENZO(K)FLUORANTHENE	mg/kg	62.14	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	BIS(2-CHLOROETHOXY)METHANE	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	BIS(2-CHLOROETHYL)ETHER	mg/kg	2.559	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	BIS(2-CHLOROISOPROPYL)ETHER	mg/kg	91.48	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	BIS(2-ETHYLHEXYL)PHTHALATE	mg/kg	347.39	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	BUTYL BENZYL PHTHALATE	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	CARBAZOLE	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	CHRYSENE	mg/kg	621.36	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	DIBENZO(A,H)ANTHRACENE	mg/kg	0.62139	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	DIBENZOFURAN	mg/kg		0.179	J	J	0.381	0.0134	J	J	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	DIETHYL PHTHALATE	mg/kg	48884	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	DIMETHYL PHTHALATE	mg/kg	611049	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	DI-N-BUTYL PHTHALATE	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	DI-N-OCTYL PHTHALATE	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	FLUORANTHENE	mg/kg	2294	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	FLUORENE	mg/kg	2294	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	HEXACHLOROBENZENE	mg/kg	3.04	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	HEXACHLOROBUTADIENE	mg/kg	61.1	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	HEXACHLOROCYCLOPENTADIENE	mg/kg	366.56	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	HEXACHLOROETHANE	mg/kg	61.1	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	INDENO(1,2,3-CD)PYRENE	mg/kg	6.214	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	ISOPHORONE	mg/kg	5119	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	NAPHTHALENE	mg/kg	44.95	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	NITROBENZENE	mg/kg	49.41	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	N-NITROSODIETHYLAMINE	mg/kg	0.03242	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	N-NITROSODIMETHYLAMINE	mg/kg	0.09536	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	N-NITROSO-DI-N-PROPYLAMINE	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	N-NITROSODIPHENYLAMINE	mg/kg	992.54	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	PENTACHLOROBENZENE	mg/kg	48.88	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	PENTACHLOROPHENOL	mg/kg	29.78	ND	U	U	1.91	ND	U	U	1.79	ND	U	U	1.71	ND	U	U	1.69	ND	U	U	1.68
	PHENANTHRENE	mg/kg	1833	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	PHENOL	mg/kg	18331	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
	PYRENE	mg/kg	1720	ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337

Summary of Shallow Soil Boring Analytical Results, February - August 2011

			LOCATION_CODE	KAFB-106147				KAFB-106147				KAFB-106147				KAFB-106147				KAFB-106147			
			SAMPLE_NO	SB1735				SB1736				SB1737				SB1738				SB1739			
			SAMPLE_DATE	16-Feb-11				16-Feb-11				17-Feb-11				17-Feb-11				17-Feb-11			
			PURPOSE	REG				REG				REG				REG				FD			
			DEPTH	5-6 FT				10-11 FT				15-16 FT				20-21 FT				20-21 FT			
Chemical Class and Analytical Method[a]	Parameter	Units	Residential Soil[b]	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL	Result	Qual	VALQUAL	RL
	PYRIDINE	mg/kg		ND	U	U	0.381	ND	U	U	0.357	ND	U	U	0.342	ND	U	U	0.338	ND	U	U	0.337
Metals Method 6010	LEAD	mg/kg	400	6.22			0.7	7.47			0.65	3.71			0.63	4.4			0.61	4.21			0.62

[a] EPA analytical methods listed are for the most recent sampling event.
[b] NMED soils screening values for residential soils.
[c]Laboratory LOQ used as RL value.
Shading indicates the analyte was detected.
Bold indicated analyte detected greater than regulatory standard
J = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL).
J+ = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
J- = estimated value, concentration is less than PQL but greater than laboratory method detection limit (MCL); biased high.
U = Analyte was not detected. The reported numerical value is at or below the MDL.
UJ = Analyte was *tentatively* not detected. The reported numerical value is at or below the MDL.
ft = Feet
N/A = Not applicable
ND = Not detected
NM = Not measured
mg/Kg = miligrams per kilogram
RL = Reporting limit
Blank cell = No results or no data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Monitor Well
Water Supply
Borehole
Fence
Interstate
Major Road
Road
Structure
Runway
Park
Installation Bo
ANDERSON
Wilson Park
ROSS
EASTERN
GIBSON
MATEO
ORTIZ
MADEIRA
PALOMAS
VALENCIA
ALVARADO
CARDENAS
ARIZONA
CALIFORNIA
DAKOTA
FLORIDA
GEORGIA
INDIANA
KENTUCKY
LOUISIANA
CONTINENTAL
Phil Chacon Park
SAN PEDRO
RIDGECREST
MITCHELL
LOVELACE
LOOP
US VETERANS HOSPITAL
VA HOSPITAL WELL
USS Bullhead Memorial Park
SAN PABLO
ANTHIS
BRADSHAW
CONNER
DARLING
ELLIS
RIDGECREST
FAIRCHILD
GERRIS
HIRSCH
WALKER
PERIMETER
RANDOLPH
GATE
HARDIN
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KAFB-106107
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KAFB0519
KAFB0510-MW
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0
Projection : NAD83 State
2011 QUA
BULK
KIRTLAND AIR F
FI
GROUNDWATE
AND SOIL B

Table 4-2. Summary of TPH and Benzene Soil Sampling Results
January - March 2011

Borehole	Sample ID	Start Depth (ft bgs)	End Depth (ft bgs)	Benzene	TPH (DRO+GRO)	Units
KAFB-106006	KAFB-106006-20	20	21	0.00023	141.5	mg/Kg
KAFB-106006	KAFB-106006-40	40	41	0.00024	63.8	mg/Kg
KAFB-106006	KAFB-106006-60	60	61	0.00025	28.2	mg/Kg
KAFB-106006	KAFB-106006-80	80	81	0.00056	121.4	mg/Kg
KAFB-106006	KAFB-106006-100	100	101	0.00031	15.2	mg/Kg
KAFB-106006	KAFB-106006-120	120	121	0.00024	44.2	mg/Kg
KAFB-106006	KAFB-106006-140	140	141	0.00027	14.4	mg/Kg
KAFB-106006	KAFB-106006-160	160	161	0.00026	12.2	mg/Kg
KAFB-106006	KAFB-106006-180	180	181	0.00028	0.6	mg/Kg
KAFB-106006	KAFB-106006-200	200	201	0.00029	4.0	mg/Kg
KAFB-106006	KAFB-106006-220	220	221	No result	4.4	mg/Kg
KAFB-106006	KAFB-106006-240	240	241	0.00033	32.0	mg/Kg
KAFB-106006	KAFB-106006-260	260	261	No result	19.0	mg/Kg
KAFB-106006	KAFB-106006-280	280	281	0.00024	32.6	mg/Kg
KAFB-106006	KAFB-106006-300	300	301	0.00026	120.2	mg/Kg
KAFB-106006	KAFB-106006-320	320	321	No result	184.3	mg/Kg
KAFB-106006	KAFB-106006-340	340	341	No result	0.4	mg/Kg
KAFB-106006	KAFB-106006-380	380	381	0.00220	17.1	mg/Kg
KAFB-106006	KAFB-106006-400	400	401	0.00160	0.5	mg/Kg
KAFB-106006	KAFB-106006-420	420	421	0.00026	0.5	mg/Kg
KAFB-106006	KAFB-106006-440	440	441	0.00210	47.2	mg/Kg
KAFB-106006	KAFB-106006-460	460	461	0.00190	0.5	mg/Kg
KAFB-106006	KAFB-106006-480	480	481	0.00280	96.2	mg/Kg
KAFB-106007	KAFB-106007-20	20	21	0.00047	41.7	mg/Kg
KAFB-106007	KAFB-106007-40	40	41	0.00022	26.2	mg/Kg
KAFB-106007	KAFB-106007-60	60	61	0.00026	0.5	mg/Kg
KAFB-106007	KAFB-106007-80	80	81	0.00027	6.1	mg/Kg
KAFB-106007	KAFB-106007-100	100	101	0.08786	151.9	mg/Kg
KAFB-106007	KAFB-106007-120	120	121	No result	4.2	mg/Kg
KAFB-106007	KAFB-106007-140	140	141	0.00029	0.7	mg/Kg
KAFB-106007	KAFB-106007-160	160	161	0.00026	0.6	mg/Kg
KAFB-106007	KAFB-106007-180	180	181	0.00034	5.1	mg/Kg
KAFB-106007	KAFB-106007-200	200	201	0.00030	343.3	mg/Kg
KAFB-106007	KAFB-106007-220	220	221	0.00026	2.5	mg/Kg
KAFB-106007	KAFB-106007-240	240	241	0.00033	0.8	mg/Kg
KAFB-106007	KAFB-106007-260	260	261	0.00032	1.2	mg/Kg
KAFB-106007	KAFB-106007-280	280	281	0.00054	132.8	mg/Kg
KAFB-106007	KAFB-106007-300	300	301	0.00026	14.2	mg/Kg
KAFB-106007	KAFB-106007-320	320	321	0.00750	2.9	mg/Kg
KAFB-106007	KAFB-106007-340	340	341	0.00026	2.0	mg/Kg
KAFB-106007	KAFB-106007-360	360	361	No result	14.0	mg/Kg
KAFB-106007	KAFB-106007-380	380	381	0.00113	4.4	mg/Kg
KAFB-106007	KAFB-106007-400	400	401	0.00530	2.6	mg/Kg

Table 4-2. Summary of TPH and Benzene Soil Sampling Results
January - March 2011

Borehole	Sample ID	Start Depth (ft bgs)	End Depth (ft bgs)	Benzene	TPH (DRO+GRO)	Units
KAFB-106007	KAFB-106007-420	420	421	0.00025	13.2	mg/Kg
KAFB-106007	KAFB-106007-440	440	441	0.00078	12.2	mg/Kg
KAFB-106007	KAFB-106007-460	460	461	0.00028	1.3	mg/Kg
KAFB-106007	KAFB-106007-480	480	481	0.00026	17.2	mg/Kg
KAFB-106008	KAFB-106008-20	20	21	0.00022	4.9	mg/Kg
KAFB-106008	KAFB-106008-40	40	41	0.00022	0.6	mg/Kg
KAFB-106008	KAFB-106008-60	60	61	0.00023	0.6	mg/Kg
KAFB-106008	KAFB-106008-80	80	81	0.00023	0.6	mg/Kg
KAFB-106008	KAFB-106008-100	100	101	0.00027	1.3	mg/Kg
KAFB-106008	KAFB-106008-120	120	121	0.00024	0.6	mg/Kg
KAFB-106008	KAFB-106008-140	140	141	0.00049	2.2	mg/Kg
KAFB-106008	KAFB-106008-160	160	161	0.00026	6.4	mg/Kg
KAFB-106008	KAFB-106008-180	180	181	0.07733	191.4	mg/Kg
KAFB-106008	KAFB-106008-200	200	201	0.00026	14.2	mg/Kg
KAFB-106008	KAFB-106008-220	220	221	0.00062	17.2	mg/Kg
KAFB-106008	KAFB-106008-240	240	241	0.00040	6.9	mg/Kg
KAFB-106008	KAFB-106008-260	260	261	0.00036	1.2	mg/Kg
KAFB-106008	KAFB-106008-280	280	281	0.00027	1.3	mg/Kg
KAFB-106008	KAFB-106008-300	300	301	0.00026	6.3	mg/Kg
KAFB-106008	KAFB-106008-320	320	321	0.00023	8.5	mg/Kg
KAFB-106008	KAFB-106008-340	340	341	0.00027	5.4	mg/Kg
KAFB-106008	KAFB-106008-360	360	361	No result	11.0	mg/Kg
KAFB-106008	KAFB-106008-380	380	381	0.00029	1.3	mg/Kg
KAFB-106008	KAFB-106008-400	400	401	0.00086	0.5	mg/Kg
KAFB-106008	KAFB-106008-420	420	421	0.00026	0.5	mg/Kg
KAFB-106008	KAFB-106008-440	440	441	0.00100	3.7	mg/Kg
KAFB-106008	KAFB-106008-460	460	461	0.14100	196.5	mg/Kg
KAFB-106008	KAFB-106008-480	480	481	0.00470	15.2	mg/Kg
KAFB-106009	KAFB-106009-60	60	61	0.00049	12.5	mg/Kg
KAFB-106009	KAFB-106009-100	100	101	0.00026	8.4	mg/Kg
KAFB-106009	KAFB-106009-160	160	161	0.00023	140.2	mg/Kg
KAFB-106009	KAFB-106009-200	200	201	0.00029	4.7	mg/Kg
KAFB-106009	KAFB-106009-260	260	261	No result	6.8	mg/Kg
KAFB-106009	KAFB-106009-300	300	301	No result	5.1	mg/Kg
KAFB-106009	KAFB-106009-360	360	361	0.00024	2.6	mg/Kg
KAFB-106009	KAFB-106009-400	400	401	0.09237	115.6	mg/Kg
KAFB-106009	KAFB-106009-460	460	461	0.00026	25.5	mg/Kg
KAFB-106010	KAFB-106010-80	80	81	0.00024	12.9	mg/Kg
KAFB-106010	KAFB-106010-100	100	101	0.00025	0.5	mg/Kg
KAFB-106010	KAFB-106010-160	160	161	0.00027	0.5	mg/Kg
KAFB-106010	KAFB-106010-200	200	201	0.00028	2.5	mg/Kg
KAFB-106010	KAFB-106010-360	360	361	0.00025	1.7	mg/Kg
KAFB-106010	KAFB-106010-400	400	401	0.09366	107.9	mg/Kg

Table 4-2. Summary of TPH and Benzene Soil Sampling Results
January - March 2011

Borehole	Sample ID	Start Depth (ft bgs)	End Depth (ft bgs)	Benzene	TPH (DRO+GRO)	Units
KAFB-106010	KAFB-106010-460	460	461	0.00102	4.0	mg/Kg
KAFB-106061	KAFB-106061-0	0	10	0.00042	9.2	mg/Kg
KAFB-106061	KAFB-106061-10	10	20	0.00412	69.4	mg/Kg
KAFB-106061	KAFB-106061-21	21	30	0.00048	35.9	mg/Kg
KAFB-106061	KAFB-106061-31	31	40	0.00040	2.7	mg/Kg
KAFB-106061	KAFB-106061-41	41	50	0.00076	10.5	mg/Kg
KAFB-106061	KAFB-106061-51	51	100	0.00032	4.5	mg/Kg
KAFB-106061	KAFB-106061-101	101	150	0.00028	2.7	mg/Kg
KAFB-106061	KAFB-106061-151	151	200	0.00946	3.7	mg/Kg
KAFB-106061	KAFB-106061-201	201	250	0.91100	12.2	mg/Kg
KAFB-106061	KAFB-106061-251	251	300	0.00033	16.0	mg/Kg
KAFB-106061	KAFB-106061-301	301	350	0.00062	11.3	mg/Kg
KAFB-106061	KAFB-106061-351	351	400	0.00059	6.2	mg/Kg
KAFB-106061	KAFB-106061-401	401	450	0.01130	3.2	mg/Kg
KAFB-106061	KAFB-106061-451	451	500	0.00098	17.1	mg/Kg
KAFB-106061	KAFB-106061-501	501	550	0.00147	10.3	mg/Kg
KAFB-106061	KAFB-106061-551	551	600	0.00028	6.0	mg/Kg
KAFB-106061	KAFB-106061-600	600	620	0.00029	3.6	mg/Kg
KAFB-106062	KAFB-106062-0	0	10	0.00096	2.6	mg/Kg
KAFB-106062	KAFB-106062-11	11	20	0.00352	3.2	mg/Kg
KAFB-106062	KAFB-106062-21	21	30	0.00122	5.3	mg/Kg
KAFB-106062	KAFB-106062-31	31	40	0.00049	36.2	mg/Kg
KAFB-106062	KAFB-106062-41	41	50	0.00023	37.0	mg/Kg
KAFB-106062	KAFB-106062-51	51	100	0.00027	340.1	mg/Kg
KAFB-106062	KAFB-106062-100	100	150	0.00089	3.4	mg/Kg
KAFB-106062	KAFB-106062-150	150	200	0.00030	20.3	mg/Kg
KAFB-106062	KAFB-106062-201	201	250	0.00014	3.4	mg/Kg
KAFB-106062	KAFB-106062-251	251	300	0.00022	2.1	mg/Kg
KAFB-106062	KAFB-106062-301	301	350	0.01370	15.8	mg/Kg
KAFB-106062	KAFB-106062-351	351	400	0.00028	10.2	mg/Kg
KAFB-106062	KAFB-106062-401	401	450	0.00029	6.8	mg/Kg
KAFB-106062	KAFB-106062-451	451	500	0.89700	540.0	mg/Kg
KAFB-106062	KAFB-106062-501	501	550	0.00098	4.7	mg/Kg
KAFB-106062	KAFB-106062-550	550	600	0.00015	21.9	mg/Kg
KAFB-106078	KAFB-106078-0	0	10	0.00031	5.7	mg/Kg
KAFB-106078	KAFB-106078-11	11	20	0.00028	39.6	mg/Kg
KAFB-106078	KAFB-106078-21	21	30	0.00317	2.1	mg/Kg
KAFB-106078	KAFB-106078-31	31	40	0.00054	25.4	mg/Kg
KAFB-106078	KAFB-106078-41	41	50	0.00057	6.7	mg/Kg
KAFB-106078	KAFB-106078-51	51	100	0.00034	35.4	mg/Kg
KAFB-106078	KAFB-106078-101	101	150	0.00022	11.0	mg/Kg
KAFB-106078	KAFB-106078-151	151	200	0.00029	25.6	mg/Kg
KAFB-106078	KAFB-106078-200	200	250	0.01590	7.5	mg/Kg

Table 4-2. Summary of TPH and Benzene Soil Sampling Results
January - March 2011

Borehole	Sample ID	Start Depth (ft bgs)	End Depth (ft bgs)	Benzene	TPH (DRO+GRO)	Units
KAFB-106078	KAFB-106078-250	250	300	0.02270	4.9	mg/Kg
KAFB-106078	KAFB-106078-300	300	350	0.00650	113.2	mg/Kg
KAFB-106078	KAFB-106078-350	350	400	0.01370	28.6	mg/Kg
KAFB-106078	KAFB-106078-400	400	450	2.76000	1332.0	mg/Kg
KAFB-106078	KAFB-106078-450	450	500	0.00055	476.4	mg/Kg
KAFB-106078	KAFB-106078-500	500	550	0.00069	9.9	mg/Kg
KAFB-106078	KAFB-106078-550	550	600	0.00024	6.3	mg/Kg
KAFB-106081	KAFB-106081-0	0	10	0.00189	9.4	mg/Kg
KAFB-106081	KAFB-106081-10	10	20	0.00303	27.2	mg/Kg
KAFB-106081	KAFB-106081-20	20	30	0.00107	25.4	mg/Kg
KAFB-106081	KAFB-106081-30	30	40	0.00023	31.4	mg/Kg
KAFB-106081	KAFB-106081-40	40	50	0.00021	52.8	mg/Kg
KAFB-106081	KAFB-106081-50	50	100	0.00023	12.0	mg/Kg
KAFB-106081	KAFB-106081-100	100	150	0.00022	16.9	mg/Kg
KAFB-106081	KAFB-106081-150	150	200	0.00030	14.8	mg/Kg
KAFB-106081	KAFB-106081-200	200	250	0.00026	7.4	mg/Kg
KAFB-106081	KAFB-106081-250	250	300	0.00026	10.9	mg/Kg
KAFB-106081	KAFB-106081-300	300	350	0.00035	36.9	mg/Kg
KAFB-106081	KAFB-106081-350	350	400	0.00032	7.4	mg/Kg
KAFB-106081	KAFB-106081-400	400	450	0.88600	11.8	mg/Kg
KAFB-106081	KAFB-106081-450	450	500	1.56000	40.1	mg/Kg
KAFB-106081	KAFB-106081-500	500	550	0.00022	87.1	mg/Kg
KAFB-106081	KAFB-106081-550	550	600	0.00051	5.9	mg/Kg
KAFB-106081	KAFB-106081-600	600	617	0.00034	122.8	mg/Kg
KAFB-106108	KAFB-106108-0	0	10	0.00186	2.3	mg/Kg
KAFB-106108	KAFB-106108-11	11	20	0.00106	2.7	mg/Kg
KAFB-106108	KAFB-106108-21	21	30	0.00029	2.2	mg/Kg
KAFB-106108	KAFB-106108-31	31	40	0.00030	8.5	mg/Kg
KAFB-106108	KAFB-106108-41	41	50	0.00158	2.1	mg/Kg
KAFB-106108	KAFB-106108-51	51	100	0.00113	8.0	mg/Kg
KAFB-106108	KAFB-106108-101	101	150	0.00047	16.3	mg/Kg
KAFB-106108	KAFB-106108-151	151	200	0.00076	16.6	mg/Kg
KAFB-106108	KAFB-106108-201	201	250	0.00443	6.6	mg/Kg
KAFB-106108	KAFB-106108-251	251	300	0.00131	6.6	mg/Kg
KAFB-106108	KAFB-106108-301	301	350	0.00050	25.5	mg/Kg
KAFB-106108	KAFB-106108-351	351	400	0.00065	22.0	mg/Kg
KAFB-106108	KAFB-106108-401	401	450	0.00051	26.3	mg/Kg
KAFB-106109	KAFB-106109-0	0	10	0.00613	13.6	mg/Kg
KAFB-106109	KAFB-106109-11	11	20	0.00028	11.3	mg/Kg
KAFB-106109	KAFB-106109-21	21	30	0.00029	4.6	mg/Kg
KAFB-106109	KAFB-106109-31	31	40	0.00032	4.7	mg/Kg
KAFB-106109	KAFB-106109-41	41	50	0.00025	18.0	mg/Kg
KAFB-106109	KAFB-106109-50	50	100	0.00138	4.5	mg/Kg

Table 4-2. Summary of TPH and Benzene Soil Sampling Results
January - March 2011

Borehole	Sample ID	Start Depth (ft bgs)	End Depth (ft bgs)	Benzene	TPH (DRO+GRO)	Units
KAFB-106109	KAFB-106109-101	101	150	0.00029	4.5	mg/Kg
KAFB-106109	KAFB-106109-151	151	200	0.00031	17.6	mg/Kg
KAFB-106109	KAFB-106109-201	201	250	0.00505	4.9	mg/Kg
KAFB-106109	KAFB-106109-251	251	300	0.00025	10.7	mg/Kg
KAFB-106109	KAFB-106109-300	300	350	0.00030	17.9	mg/Kg
KAFB-106109	KAFB-106109-350	350	400	0.00029	25.4	mg/Kg
KAFB-106109	KAFB-106109-400	400	450	0.00029	3.4	mg/Kg
KAFB-106110	KAFB-106110-0	0	10	0.00152	25.4	mg/Kg
KAFB-106110	KAFB-106110-11	11	20	0.00051	10.4	mg/Kg
KAFB-106110	KAFB-106110-21	21	30	0.00063	25.0	mg/Kg
KAFB-106110	KAFB-106110-31	31	40	0.00036	26.9	mg/Kg
KAFB-106110	KAFB-106110-41	41	50	0.00058	21.3	mg/Kg
KAFB-106110	KAFB-106110-51	51	100	0.00035	13.7	mg/Kg
KAFB-106110	KAFB-106110-101	101	150	0.00028	5.8	mg/Kg
KAFB-106110	KAFB-106110-151	151	200	0.00040	6.6	mg/Kg
KAFB-106110	KAFB-106110-201	201	250	0.00044	11.2	mg/Kg
KAFB-106110	KAFB-106110-251	251	300	0.00023	19.3	mg/Kg
KAFB-106110	KAFB-106110-301	301	350	0.00032	12.8	mg/Kg
KAFB-106110	KAFB-106110-351	351	400	0.00030	9.8	mg/Kg
KAFB-106110	KAFB-106110-401	401	450	0.00578	20.8	mg/Kg
KAFB-106111	KAFB-106111-0	0	10	0.00043	58.5	mg/Kg
KAFB-106111	KAFB-106111-11	11	20	0.00032	10.4	mg/Kg
KAFB-106111	KAFB-106111-21	21	30	0.00027	5.3	mg/Kg
KAFB-106111	KAFB-106111-31	31	40	0.00057	6.0	mg/Kg
KAFB-106111	KAFB-106111-41	41	50	0.00060	14.1	mg/Kg
KAFB-106111	KAFB-106111-51	51	100	0.00196	9.6	mg/Kg
KAFB-106111	KAFB-106111-101	101	150	0.00043	6.4	mg/Kg
KAFB-106111	KAFB-106111-151	151	200	0.00022	6.6	mg/Kg
KAFB-106111	KAFB-106111-201	201	250	0.00066	16.3	mg/Kg
KAFB-106111	KAFB-106111-251	251	300	0.00053	23.8	mg/Kg
KAFB-106111	KAFB-106111-301	301	350	0.00029	19.3	mg/Kg
KAFB-106111	KAFB-106111-351	351	400	0.00488	19.4	mg/Kg
KAFB-106111	KAFB-106111-401	401	450	0.00231	5.7	mg/Kg
KAFB-106112	KAFB-106112-0	0	10	0.00121	15.4	mg/Kg
KAFB-106112	KAFB-106112-11	11	20	0.00646	3.5	mg/Kg
KAFB-106112	KAFB-106112-21	21	30	0.00319	1.9	mg/Kg
KAFB-106112	KAFB-106112-31	31	40	0.00029	18.2	mg/Kg
KAFB-106112	KAFB-106112-41	41	50	0.00037	4.1	mg/Kg
KAFB-106112	KAFB-106112-51	51	100	0.00042	2.5	mg/Kg
KAFB-106112	KAFB-106112-101	101	150	0.00016	4.3	mg/Kg
KAFB-106112	KAFB-106112-151	151	200	0.00016	2.3	mg/Kg
KAFB-106112	KAFB-106112-201	201	250	0.02920	7.2	mg/Kg
KAFB-106112	KAFB-106112-251	251	300	0.00674	2.1	mg/Kg

Table 4-2. Summary of TPH and Benzene Soil Sampling Results
January - March 2011

Borehole	Sample ID	Start Depth (ft bgs)	End Depth (ft bgs)	Benzene	TPH (DRO+GRO)	Units
KAFB-106112	KAFB-106112-301	301	350	0.02520	2.2	mg/Kg
KAFB-106112	KAFB-106112-351	351	400	0.01820	17.2	mg/Kg
KAFB-106112	KAFB-106112-401	401	450	0.64500	3.2	mg/Kg
KAFB-106113	KAFB-106113-10	10	13	0.00260	20.8	mg/Kg
KAFB-106113	KAFB-106113-20	20	23	0.00057	92.6	mg/Kg
KAFB-106113	KAFB-106113-30	30	31	0.00031	11.0	mg/Kg
KAFB-106113	KAFB-106113-40	40	41	0.00037	9.0	mg/Kg
KAFB-106113	KAFB-106113-50	50	52	0.00034	440.3	mg/Kg
KAFB-106113	KAFB-106113-100	100	103	0.00064	73.4	mg/Kg
KAFB-106113	KAFB-106113-150	150	200	0.00028	3.2	mg/Kg
KAFB-106113	KAFB-106113-201	201	250	0.00050	115.2	mg/Kg
KAFB-106113	KAFB-106113-250	250	300	0.00027	91.0	mg/Kg
KAFB-106113	KAFB-106113-300	300	350	0.00029	23.2	mg/Kg
KAFB-106113	KAFB-106113-350	350	400	0.00072	24.5	mg/Kg
KAFB-106113	KAFB-106113-400	400	450	0.00112	29.0	mg/Kg
KAFB-106114	KAFB-106114-0	0	10	0.00033	6.3	mg/Kg
KAFB-106114	KAFB-106114-11	11	20	0.00029	4.7	mg/Kg
KAFB-106114	KAFB-106114-21	21	30	0.00287	3.0	mg/Kg
KAFB-106114	KAFB-106114-31	31	40	0.00025	2.1	mg/Kg
KAFB-106114	KAFB-106114-41	41	50	0.00028	3.0	mg/Kg
KAFB-106114	KAFB-106114-51	51	100	0.00029	2.0	mg/Kg
KAFB-106114	KAFB-106114-100	100	150	0.00029	9.4	mg/Kg
KAFB-106114	KAFB-106114-150	150	200	0.00017	17.0	mg/Kg
KAFB-106114	KAFB-106114-200	200	250	0.00149	6.2	mg/Kg
KAFB-106114	KAFB-106114-250	250	300	0.00130	55.3	mg/Kg
KAFB-106114	KAFB-106114-301	301	350	0.00240	4.5	mg/Kg
KAFB-106114	KAFB-106114-351	351	400	0.01100	12.7	mg/Kg
KAFB-106114	KAFB-106114-401	401	450	0.00401	7.3	mg/Kg
KAFB-106115	KAFB-106115-0	0	10	0.00021	3.4	mg/Kg
KAFB-106115	KAFB-106115-11	11	20	0.00029	6.1	mg/Kg
KAFB-106115	KAFB-106115-21	21	30	0.00314	7.2	mg/Kg
KAFB-106115	KAFB-106115-31	31	40	0.00024	97.0	mg/Kg
KAFB-106115	KAFB-106115-41	41	50	0.00029	14.8	mg/Kg
KAFB-106115	KAFB-106115-51	51	100	0.00026	9.1	mg/Kg
KAFB-106115	KAFB-106115-101	101	150	0.00039	14.2	mg/Kg
KAFB-106115	KAFB-106115-151	151	200	0.00121	6.2	mg/Kg
KAFB-106115	KAFB-106115-201	201	250	0.00027	4.6	mg/Kg
KAFB-106115	KAFB-106115-251	251	300	0.00062	9.9	mg/Kg
KAFB-106115	KAFB-106115-301	301	350	0.00084	11.9	mg/Kg
KAFB-106115	KAFB-106115-351	351	400	0.00124	5.5	mg/Kg
KAFB-106115	KAFB-106115-401	401	450	0.00233	17.8	mg/Kg
KAFB-106116	KAFB-106116-0	0	10	0.00259	9.5	mg/Kg
KAFB-106116	KAFB-106116-11	11	20	0.00048	6.1	mg/Kg

Table 4-2. Summary of TPH and Benzene Soil Sampling Results
January - March 2011

Borehole	Sample ID	Start Depth (ft bgs)	End Depth (ft bgs)	Benzene	TPH (DRO+GRO)	Units
KAFB-106116	KAFB-106116-21	21	30	0.00284	20.3	mg/Kg
KAFB-106116	KAFB-106116-31	31	40	0.00070	17.5	mg/Kg
KAFB-106116	KAFB-106116-41	41	50	0.00081	9.9	mg/Kg
KAFB-106116	KAFB-106116-51	51	100	0.00044	32.6	mg/Kg
KAFB-106116	KAFB-106116-101	101	150	0.00305	13.7	mg/Kg
KAFB-106116	KAFB-106116-151	151	200	0.00045	14.8	mg/Kg
KAFB-106116	KAFB-106116-201	201	250	0.01250	9.2	mg/Kg
KAFB-106116	KAFB-106116-251	251	300	0.02540	50.8	mg/Kg
KAFB-106116	KAFB-106116-301	301	350	0.00621	5.4	mg/Kg
KAFB-106116	KAFB-106116-351	351	400	0.00570	5.3	mg/Kg
KAFB-106116	KAFB-106116-401	401	450	0.00623	3.4	mg/Kg
KAFB-106117	KAFB-106117-0	0	10	0.00113	31.5	mg/Kg
KAFB-106117	KAFB-106117-11	11	20	0.00281	8.0	mg/Kg
KAFB-106117	KAFB-106117-21	21	30	0.00263	53.4	mg/Kg
KAFB-106117	KAFB-106117-31	31	40	0.00144	18.6	mg/Kg
KAFB-106117	KAFB-106117-41	41	50	0.00052	281.7	mg/Kg
KAFB-106117	KAFB-106117-51	51	100	0.00028	17.2	mg/Kg
KAFB-106117	KAFB-106117-101	101	150	0.00049	21.3	mg/Kg
KAFB-106117	KAFB-106117-151	151	200	0.00055	28.6	mg/Kg
KAFB-106117	KAFB-106117-201	201	250	0.28400	21.1	mg/Kg
KAFB-106117	KAFB-106117-251	251	300	0.07090	29.4	mg/Kg
KAFB-106117	KAFB-106117-301	301	350	0.02290	14.8	mg/Kg
KAFB-106117	KAFB-106117-351	351	400	0.02220	7.2	mg/Kg
KAFB-106117	KAFB-106117-401	401	450	0.00818	15.4	mg/Kg
KAFB-106118	KAFB-106118-0	0	10	0.00030	46.7	mg/Kg
KAFB-106118	KAFB-106118-11	11	20	0.00336	30.4	mg/Kg
KAFB-106118	KAFB-106118-20	20	30	0.00133	14.6	mg/Kg
KAFB-106118	KAFB-106118-31	31	40	0.00050	4.3	mg/Kg
KAFB-106118	KAFB-106118-41	41	50	0.00042	45.3	mg/Kg
KAFB-106118	KAFB-106118-51	51	100	0.00034	5.2	mg/Kg
KAFB-106118	KAFB-106118-101	101	150	0.00047	2.5	mg/Kg
KAFB-106118	KAFB-106118-151	151	200	0.00015	4.9	mg/Kg
KAFB-106118	KAFB-106118-201	201	250	0.00337	3.7	mg/Kg
KAFB-106118	KAFB-106118-251	251	300	0.00036	7.4	mg/Kg
KAFB-106118	KAFB-106118-301	301	350	0.00103	10.2	mg/Kg
KAFB-106118	KAFB-106118-351	351	400	0.00024	18.5	mg/Kg
KAFB-106118	KAFB-106118-401	401	450	0.00047	40.4	mg/Kg
KAFB-106119	KAFB-106119-0	0	10	0.00215	5.1	mg/Kg
KAFB-106119	KAFB-106119-11	11	20	0.00051	4.4	mg/Kg
KAFB-106119	KAFB-106119-21	21	30	0.00377	9.7	mg/Kg
KAFB-106119	KAFB-106119-31	31	40	0.00034	2.1	mg/Kg
KAFB-106119	KAFB-106119-41	41	50	0.00037	10.0	mg/Kg
KAFB-106119	KAFB-106119-51	51	100	0.02440	4.9	mg/Kg

Table 4-2. Summary of TPH and Benzene Soil Sampling Results
January - March 2011

Borehole	Sample ID	Start Depth (ft bgs)	End Depth (ft bgs)	Benzene	TPH (DRO+GRO)	Units
KAFB-106119	KAFB-106119-101	101	150	0.00030	2.7	mg/Kg
KAFB-106119	KAFB-106119-151	151	200	0.00030	4.5	mg/Kg
KAFB-106119	KAFB-106119-201	201	250	0.00030	8.0	mg/Kg
KAFB-106119	KAFB-106119-251	251	300	0.30900	4.5	mg/Kg
KAFB-106119	KAFB-106119-301	301	350	0.01420	1.9	mg/Kg
KAFB-106119	KAFB-106119-351	351	400	0.01080	4.7	mg/Kg
KAFB-106119	KAFB-106119-401	401	450	0.00332	2.1	mg/Kg
KAFB-106128	KAFB-106128-0	0	10	0.00260	4.1	mg/Kg
KAFB-106128	KAFB-106128-11	11	20	0.00024	9.1	mg/Kg
KAFB-106128	KAFB-106128-21	21	30	0.00139	3.0	mg/Kg
KAFB-106128	KAFB-106128-31	31	40	0.00237	4.4	mg/Kg
KAFB-106128	KAFB-106128-41	41	50	0.00105	8.9	mg/Kg
KAFB-106128	KAFB-106128-50	50	100	0.00031	2.8	mg/Kg
KAFB-106128	KAFB-106128-100	100	150	0.00029	21.9	mg/Kg
KAFB-106128	KAFB-106128-150	150	200	0.00031	3.6	mg/Kg
KAFB-106128	KAFB-106128-200	200	250	0.00032	3.5	mg/Kg
KAFB-106128	KAFB-106128-250	250	300	0.61500	19.0	mg/Kg
KAFB-106128	KAFB-106128-300	300	350	0.00622	4.4	mg/Kg
KAFB-106128	KAFB-106128-350	350	400	0.01220	6.1	mg/Kg
KAFB-106128	KAFB-106128-400	400	450	0.01570	180.8	mg/Kg
KAFB-106129	KAFB-106129-0	0	10	0.00028	9.3	mg/Kg
KAFB-106129	KAFB-106129-11	11	20	0.00141	7.2	mg/Kg
KAFB-106129	KAFB-106129-21	21	30	0.00223	5.5	mg/Kg
KAFB-106129	KAFB-106129-31	31	40	0.00016	35.6	mg/Kg
KAFB-106129	KAFB-106129-41	41	50	0.00039	90.1	mg/Kg
KAFB-106129	KAFB-106129-50	50	100	0.00037	18.3	mg/Kg
KAFB-106129	KAFB-106129-100	100	150	0.00028	7.7	mg/Kg
KAFB-106129	KAFB-106129-150	150	200	0.00016	9.7	mg/Kg
KAFB-106129	KAFB-106129-201	201	250	0.00016	5.4	mg/Kg
KAFB-106129	KAFB-106129-251	251	300	0.00048	33.1	mg/Kg
KAFB-106129	KAFB-106129-301	301	350	0.27900	6.2	mg/Kg
KAFB-106129	KAFB-106129-351	351	400	0.04470	13.4	mg/Kg
KAFB-106129	KAFB-106129-401	401	450	0.02510	13.3	mg/Kg
KAFB-106130	KAFB-106130-0	0	10	0.00041	11.7	mg/Kg
KAFB-106130	KAFB-106130-11	11	20	0.00470	60.8	mg/Kg
KAFB-106130	KAFB-106130-21	21	30	0.00278	41.2	mg/Kg
KAFB-106130	KAFB-106130-31	31	40	0.00048	26.0	mg/Kg
KAFB-106130	KAFB-106130-40	40	50	0.00028	3.7	mg/Kg
KAFB-106130	KAFB-106130-50	50	100	0.00065	16.3	mg/Kg
KAFB-106130	KAFB-106130-101	101	150	0.00030	4.9	mg/Kg
KAFB-106130	KAFB-106130-151	151	200	0.00035	2.9	mg/Kg
KAFB-106130	KAFB-106130-201	201	250	0.00030	12.5	mg/Kg
KAFB-106130	KAFB-106130-251	251	300	0.00030	23.5	mg/Kg

Table 4-2. Summary of TPH and Benzene Soil Sampling Results
January - March 2011

Borehole	Sample ID	Start Depth (ft bgs)	End Depth (ft bgs)	Benzene	TPH (DRO+GRO)	Units
KAFB-106130	KAFB-106130-301	301	350	0.00049	2.6	mg/Kg
KAFB-106130	KAFB-106130-351	351	400	0.00356	3.6	mg/Kg
KAFB-106130	KAFB-106130-401	401	450	0.01770	74.4	mg/Kg
KAFB-106131	KAFB-106131-0	0	10	0.00070	3.3	mg/Kg
KAFB-106131	KAFB-106131-11	11	20	0.00066	3.6	mg/Kg
KAFB-106131	KAFB-106131-21	21	30	0.00123	22.9	mg/Kg
KAFB-106131	KAFB-106131-31	31	40	0.00041	3.9	mg/Kg
KAFB-106131	KAFB-106131-41	41	50	0.00021	10.3	mg/Kg
KAFB-106131	KAFB-106131-51	51	100	0.00043	11.6	mg/Kg
KAFB-106131	KAFB-106131-101	101	150	0.00065	12.7	mg/Kg
KAFB-106131	KAFB-106131-151	151	200	0.00061	3.6	mg/Kg
KAFB-106131	KAFB-106131-201	201	250	0.00115	2.5	mg/Kg
KAFB-106131	KAFB-106131-251	251	300	0.00111	8.6	mg/Kg
KAFB-106131	KAFB-106131-300	300	350	0.00175	36.9	mg/Kg
KAFB-106131	KAFB-106131-350	350	400	0.00033	4.0	mg/Kg
KAFB-106131	KAFB-106131-401	401	450	0.09440	3.5	mg/Kg
KAFB-106132	KAFB-106132-0	0	10	0.00029	8.5	mg/Kg
KAFB-106132	KAFB-106132-11	11	20	0.00216	6.6	mg/Kg
KAFB-106132	KAFB-106132-21	21	30	0.00181	27.3	mg/Kg
KAFB-106132	KAFB-106132-31	31	40	0.00271	2.4	mg/Kg
KAFB-106132	KAFB-106132-41	41	50	0.00097	4.6	mg/Kg
KAFB-106132	KAFB-106132-51	51	100	0.00070	3.3	mg/Kg
KAFB-106132	KAFB-106132-100	100	150	0.00055	2.3	mg/Kg
KAFB-106132	KAFB-106132-151	151	200	0.00030	3.2	mg/Kg
KAFB-106132	KAFB-106132-201	201	250	0.00032	2.8	mg/Kg
KAFB-106132	KAFB-106132-250	250	300	0.00117	2.3	mg/Kg
KAFB-106132	KAFB-106132-300	300	350	0.00027	4.2	mg/Kg
KAFB-106132	KAFB-106132-350	350	400	0.00030	15.4	mg/Kg
KAFB-106132	KAFB-106132-400	400	450	0.00025	19.3	mg/Kg
KAFB-106133	KAFB-106133-0	0	10	0.00032	7.2	mg/Kg
KAFB-106133	KAFB-106133-11	11	20	0.00151	3.5	mg/Kg
KAFB-106133	KAFB-106133-21	21	30	0.00066	6.3	mg/Kg
KAFB-106133	KAFB-106133-31	31	40	0.00761	2.2	mg/Kg
KAFB-106133	KAFB-106133-41	41	50	0.00153	11.9	mg/Kg
KAFB-106133	KAFB-106133-51	51	100	0.00031	137.1	mg/Kg
KAFB-106133	KAFB-106133-101	101	150	0.00052	103.9	mg/Kg
KAFB-106133	KAFB-106133-151	151	200	0.00030	23.6	mg/Kg
KAFB-106133	KAFB-106133-201	201	250	0.00032	95.2	mg/Kg
KAFB-106133	KAFB-106133-251	251	300	0.00038	38.9	mg/Kg
KAFB-106133	KAFB-106133-301	301	350	0.00033	21.0	mg/Kg
KAFB-106133	KAFB-106133-351	351	400	0.00027	47.0	mg/Kg
KAFB-106133	KAFB-106133-401	401	450	0.00028	59.9	mg/Kg
KAFB-106134	KAFB-106134-0	0	10	0.00029	7.3	mg/Kg

Table 4-2. Summary of TPH and Benzene Soil Sampling Results
January - March 2011

Borehole	Sample ID	Start Depth (ft bgs)	End Depth (ft bgs)	Benzene	TPH (DRO+GRO)	Units
KAFB-106134	KAFB-106134-11	11	20	0.00278	7.3	mg/Kg
KAFB-106134	KAFB-106134-21	21	30	0.00027	2.3	mg/Kg
KAFB-106134	KAFB-106134-31	31	40	0.00082	4.5	mg/Kg
KAFB-106134	KAFB-106134-41	41	50	0.00058	2.6	mg/Kg
KAFB-106134	KAFB-106134-51	51	100	0.00030	2.3	mg/Kg
KAFB-106134	KAFB-106134-101	101	150	0.00029	7.7	mg/Kg
KAFB-106134	KAFB-106134-151	151	217	0.00030	3.3	mg/Kg
KAFB-106134	KAFB-106134-201	201	250	0.00028	10.3	mg/Kg
KAFB-106134	KAFB-106134-251	251	300	0.00025	2.7	mg/Kg
KAFB-106134	KAFB-106134-301	301	350	0.00035	48.0	mg/Kg
KAFB-106134	KAFB-106134-351	351	400	0.00028	3.9	mg/Kg
KAFB-106134	KAFB-106134-400	400	460	0.00029	70.0	mg/Kg
KAFB-106143	KAFB-106143-0	0	5	0.00082	7.5	mg/Kg
KAFB-106143	KAFB-106143-10	10	15	0.00035	2.0	mg/Kg
KAFB-106143	KAFB-106143-15	15	20	0.00114	2.4	mg/Kg
KAFB-106144	KAFB-106144-0	0	5	0.00090	4.9	mg/Kg
KAFB-106144	KAFB-106144-8	8	10	0.00144	2.8	mg/Kg
KAFB-106144	KAFB-106144-10	10	15	0.00023	3.5	mg/Kg
KAFB-106144	KAFB-106144-15	15	20	0.00051	2.2	mg/Kg
KAFB-106145	KAFB-106145-0	0	5	0.00330	8.4	mg/Kg
KAFB-106145	KAFB-106145-10	10	15	0.00029	2.1	mg/Kg
KAFB-106145	KAFB-106145-11	11	20	0.00144	2.4	mg/Kg
KAFB-106146	KAFB-106146-0	0	5	0.00303	6.6	mg/Kg
KAFB-106146	KAFB-106146-10	10	15	0.00027	2.8	mg/Kg
KAFB-106146	KAFB-106146-15	15	20	0.00027	2.1	mg/Kg
KAFB-106147	KAFB-106147-0	0	5	0.03634	1519.5	mg/Kg
KAFB-106147	KAFB-106147-10	10	15	0.00028	2.7	mg/Kg
KAFB-106147	KAFB-106147-11	11	20	0.00041	2.5	mg/Kg