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Date: OCT 3 1 2013
Symbol: ENV-DO-13-0254
LAUR: 13-28207

Ms. Susan von Gonten
Petroleum Storage Tank Bureau
New Mexico Environment Department
2905 Rodeo Park Drive, Building 1
Santa Fe, NM 87505

Dear Ms. von Gonten:

SUBJECT: ADDENDUM TO THE WORK PLAN FOR THE REMOVAL OF SOILS CONTAMINATED WITH DIESEL FUEL RELEASED FROM THE RLUOB ABOVEGROUND STORAGE TANK 55-560, #4670: ADDITIONAL SAMPLING AND ANALYSIS

On September 3, 2013, representatives from Los Alamos National Security, LLC (LANS) and the Department of Energy National Nuclear Security Administration met with you, Mr. John Kovacs and Ms. Lorena Goerger of the New Mexico Environment Department, Petroleum Storage Tank Bureau (NMED-PSTB). The purpose of the meeting was to discuss the results of the bioremediation efforts at the Los Alamos National Laboratory's Radiological Laboratory/Utility/Office Building (RLUOB) Aboveground Storage Tank (AST) Diesel Release Site, #4670. During the meeting, we also discussed:

- Additional actions LANS proposed to take to stabilize the release site by backfilling the existing excavation with clean fill,
- The requirement to further investigate the extent of contamination, and
- Reducing the number of required boreholes based on information gathered after the drilling of the initial borehole.

LANS has taken measures to stabilize the site by removal of the protective rain canopy over the excavation and by backfilling the excavation, which was complete as of September 30, 2013. The AST system will remain out of service for the foreseeable future until repairs can be completed.

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A proposed addendum to the work plan including additional sampling and analysis to complete the determination of vertical and horizontal extent of contamination at the release site was developed and is enclosed for your review and consideration for approval (see Enclosure 1).

The plan proposes to complete the initial borehole in the area of the excavation with the highest known level of diesel range total petroleum hydrocarbons to determine the vertical extent of contamination. Up to four perimeter boreholes are proposed to determine lateral extent of contamination. Additionally, the plan proposes the total number of perimeter boreholes be reduced if the initial center borehole sample results show a rapid and significant decrease in contaminant levels in the vertical zone immediately below the floor of the previous excavation. The decision to reduce the total number of perimeter boreholes would occur during the drilling event and would require approval of the on-site NMED-PSTB representative.

LANS proposes to implement the sampling plan six months after plan approval by the NMED-PSTB. This should allow time for LANS to complete the request for proposals under federal funding requirements, secure a drilling contractor and then mobilize at site. LANS will provide NMED-PSTB with adequate advance notice to be present during the drilling activities.

We would appreciate your timely review and approval of this work plan. If you have any questions, please contact Mr. Albert Dye of the Environmental Compliance Programs (ENV-CP) at dyea@lanl.gov or at (505) 667-4715.

Sincerely,

Anthony R. Grieggs
Group Leader
Environmental Compliance Programs, (ENV-CP)
Los Alamos National Security, LLC

ARG:AD/lm

Enclosure: Addendum to the Work Plan for the Removal Of Soils Contaminated with Diesel Fuel Released from the RLUOB Aboveground Storage Tank 55-560, #4670

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ENCLOSURE 1

Addendum to the Work Plan for the Removal Of Soils Contaminated with Diesel Fuel Released from the RLUOB Aboveground Storage Tank 55-560, #4670

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October 2013

Addendum to the

Work Plan for the Removal Of Soils Contaminated with Diesel Fuel Released from the RLUOB Aboveground Storage Tank 55-560, #4670

Additional Sampling and Analysis Plan

Los Alamos
NATIONAL LABORATORY
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Environmental Protection Division

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1.0 TASK SUMMARY AND JUSTIFICATION

This Sampling and Analysis Plan (SAP) describes additional sampling to be accomplished for the Technical Area 55 (TA-55) Facility Operation Director of the Los Alamos National Laboratory (LANL or the Laboratory) as an addendum to the Work Plan For The Removal Of Soils Contaminated With Diesel Fuel Released From Radiological Laboratory Utility Office Building (RLUOB) Aboveground Storage Tank (AST) 55-560 as necessary to conduct a Secondary Investigation (per NMAC 20.5.12.19) and subsequent Secondary Investigation Report (per NMAC 20.5.12.20) and Tier One Evaluation Report (per NMAC 20.5.12.22).

2.0 TASK DESCRIPTION AND SCOPE

2.1 Site Status

On or about January 10, 2013, #2 Low Sulfur Diesel Fuel was released from the skid sump associated with AST 55-560 located south of the RLUOB (building 55-400). The release was observed and stopped on January 22, 2013. LANL's Emergency Operations Team conducted an emergency response and excavated approximately 5 yd^3 of diesel contaminated soil from the western end of AST 55-560.

Following this initial emergency response LANL implemented the New Mexico Environment Department – Petroleum Storage Tank Bureau (NMED-PSTB) approved Work Plan For The Removal Of Soils Contaminated With Diesel Fuel Released From RLUOB Aboveground Storage Tank 55-560 (LANL 2013), removing approximately 100 yd^3 of diesel contaminated soil from the vicinity of AST 55-560. The soil removal was conducted per NMAC 20.5.12.15 Interim Removal Of Contaminated Soil. Visual and olfactory field observations and screening of soils with a photoionization detector (PID) were used to direct the soil removal. Following the soil removal activities, screening samples were collected from the surface of the excavation and head-space screening with a PID was performed. Clean up verification samples were collected from the surface of the excavation and sent to an off-site analytical laboratory. Analytical results for the samples are included as Appendix A. Subsequent to the soil removal activities and collection of clean up verification samples, the surface of the excavation was treated daily with a commercial bioremediation product (MicroBlaze®) for a period of two weeks as described in a work plan submitted to NMED-PSTB (LANL 2013). Following the application of the commercial bioremediation product, verification samples were collected from the surface of the excavation to evaluate the effectiveness of the bioremediation. Analytical results for the samples collected following application of the bioremediation product are included as Appendix B.

Following application of the commercial bioremediation product, the total petroleum hydrocarbons-diesel range organics (TPH-DRO) concentrations significantly decreased at two locations on the floor of the excavation (location ENV-RCRA-1 and ENV-RCRA-6), but increased at the sample location on the sidewall of the excavation under the AST skid transition sump (Location ENV-RCRA-3). This increase in TPH-DRO levels may be due to the migration of the residual diesel fuel to the open excavation and the inability of the bioremediation product to penetrate the vertical excavation wall. Benzene, toluene, ethyl-benzene and xylene (BTEX) levels also decreased significantly for all locations from the levels detected in the March 19, 2013 sampling event (results presented in Appendix A). Benzene, toluene, ethyl-benzene and xylene were not detected at locations ENV-RCRA-1 and ENV-RCRA-6, an only toluene and xylene were detected at locations ENV-RCRA-3.

At the direction of NMED-PSTB, in order to determine the extents of the residual diesel contamination around AST 55-560, several boreholes will be advanced and sampled around AST 55-560.

2.2 Specific Work Elements

2.2.1 Mobilization, Sampling and Associated Activities

This proposed work includes mobilization and site preparation, collection of subsurface samples adjacent to AST 55-560, field screening of the samples; and submittal of samples for laboratory analysis.

Personnel will perform the following tasks:

- Mobilize equipment and prepare the site (including any necessary BMPs).
- Ensure site control, including support areas, to prevent unauthorized entry by workers or the public, using fences or other appropriate measures.
- Conduct land surveys, if needed; in order to properly locate boreholes.
- Advance boreholes at the locations described in this SAP. Borehole locations will be specified by ENV-CP and DSESH-TA55 personnel in the field prior to drilling. The estimated number of boreholes and number of samples to be collected from each borehole are presented in Table 1.
- Screen every 5-ft interval of core in the field visually and with olfactory senses, survey with a photo-ionization detector (PID), followed by field screening using an immunoassay test kit for TPH (PetroFLAG™ field TPH analysis kit or equal, U.S. EPA SW-846 Method 9074). The analytical method for the immunoassay test kits is EPA Method 9074, "Turbidmeteric Screening Method for Total Recoverable Petroleum Hydrocarbons in Soil." The test kit minimum detection limit for TPH-DRO is 15 ppm. Core samples will be screened every 5 ft or when visual and olfactory observations indicate the potential presence of petroleum contamination and/or a potential transport pathway (fracture) is observed. The area of excavation associated with the soil removal was backfilled with clean fill. Screening/sampling of the clean fill will not be conducted. For the borehole located in the highest contamination zone (BH1) screening/sampling of the soil will begin at a depth of approximately 10 feet, below the clean fill/tuff interface.
- Collect characterization/confirmation soil samples from each borehole. All core samples will be logged and visual observations and odors will be noted on the borehole logs. Immunoassay screening results will also be recorded on the borehole logs. A core sample with the highest immunoassay field screen from each borehole will be sent to an off-site contract laboratory for analysis.
- To ensure the vertical extent of soil contamination is defined, the Laboratory will advance the boreholes until field measurements indicate that contamination is no longer present, as indicated when samples from two consecutive 5-ft intervals have no positive field screening or immunoassay results. Once two consecutive 5-ft intervals with no positive field screening or immunoassay results have been attained, a sample will be collected from the bottom of the borehole and submitted to an off-site contract laboratory. The borehole will then be advanced one additional 5-ft interval and another sample will be collected from the bottom of the borehole and submitted to an off-site contract laboratory.
- Submit samples to an off-site contract laboratory for analyses of benzene, toluene, ethylbenzene, xylene (BTEX), volatile organic compounds, semi-volatile organic compounds, TPH-Gasoline Range Organics (TPH-GRO), and TPH-Diesel Range Organics (TPH-DRO) analysis. Sample analyses will be requested for a 5 day turnaround time.

- Sample collection and analyses will be coordinated through the Laboratory's Sample Management Office (SMO). Once samples have been collected, samples will be stored and transported to the SMO in accordance with EP-ERSS-SOP-5057, "Handling, Packaging and Transporting of Field Samples." The SMO will ship samples to a qualified analytical laboratory included on the Laboratory's Approved Suppliers List.

- Document all site preparation, site fieldwork (excavation, sampling, etc.), and site restoration activities along with a descriptive annotation of the subject of each photo.

One borehole (BH1) will be completed in the area of the highest contamination based on previous sample results to determine the vertical extent of contamination. Up to four perimeter boreholes (BH2, BH3, BH4 and BH5) are proposed to determine lateral extent of contamination. See Figure 1: Proposed borehole locations. The locations of samples previously collected from the surface of the excavation are shown in Figure 1. The total number of perimeter boreholes may be decreased if the initial perimeter borehole samples show little or no contamination. The decision to reduce of the total number of perimeter boreholes would occur during the drilling event and would require approval of the on-site NMED-PSTB observing representative.

The completed boreholes will remain open pending receipt and review of the core sample results.

The number of boreholes and characterization/confirmation samples to be collected is listed below.

Table 1
Proposed Boreholes and Samples

Location	Number of Boreholes	Type of Sampling	Number of Samples for Fixed Laboratory Analysis
AST 55-560	5	Core samples adjacent to AST 55-560	15

Figure 1: Proposed borehole locations.

The scope of work shall be performed as specified in the SAP in accordance with, at a minimum, the current version of the following SOPs

- EP-ERSS-SOP-5056, Sample Containers and Preservation
- EP-ERSS-SOP-5057, Handling, Packaging and Transporting Field Samples
- EP-ERSS-SOP-5059, Field Quality Control Samples
- EP-ERSS-SOP-5061, Field Decontamination of Equipment
- SOP-5181, Notebook and Logbook Documentation for Environmental Directorate Technical and Field Activities
- EP-DIR-SOP-10021, Characterization and Management of Environmental Program Waste
- EP-ERSS-SOP-5029, Drilling Plan Development
- SOP-06.24, Sample Collection from Split-Spoon Samplers and Shelby Tube Samplers

- SOP-06.26, Core Barrel Sampling for Subsurface Earth Material
- SOP-06.33, Headspace Vapor screening with a Photoionization Detector
- SOP-12.01, Field Logging, Handling & Documentation of Borehole Materials
- EP-ERSS-SOP-5034, Monitor Well and RFI Borehole Abandonment

2.2.2 Site Restoration and Associated Demobilization Activities

Personnel will perform the following tasks:

- Disturbed areas will be covered with landscaping geotextile and gravel.
- Drill cuttings from non-contaminated soil borings will be used to backfill and abandon the respective borings. Boreholes will be abandoned per EP-ERSS-SOP-5034, Monitoring Well and RFI Borehole Abandonment
- Drilling equipment will be decontaminated using dry decontamination techniques. However, if gross petroleum contamination is encountered, drilling equipment may need to be pressure washed, and decontamination wastewater will be contained in 55-gallon steel drums and characterized for proper disposition.
- Remove all drilling and sampling equipment and materials from the sites.

2.2.3 Survey Sample Locations

A geodetic survey will be performed at all borehole locations in accordance with ER-SOP-03.11, Geodetic Surveys.

3.0 WASTE MANAGEMENT AND DISPOSAL

Personnel will conduct the following waste management and disposal tasks:

- Manage all environmental media and wastes, including used immunoassay test kits, in accordance with all applicable regulations and DOE/LANL/RRES-RS implementing requirements, including but not limited to: RCRA/HSWA, 20NMAC4.1, 20NMAC9.1; CWA, 20NMAC6.2; TSCA; CAA LIR 404 series and EP-DIR-SOP-10021, Characterization and Management of Environmental Program Waste.
- Establish < 90-day waste accumulation area(s) for potential hazardous waste (used immunoassay test kits and potential industrial or New Mexico Special Waste).
- Coordinate with RLUOB Waste Management Coordinator for waste management, transportation, and disposal.
- Ensure that all returned samples, whether for site or waste characterization, are properly managed, characterized, and disposed.
- Ensure that all waste, including but not limited to, returned samples, used personal protective equipment, used immunoassay test kits, contaminated media, debris, equipment, and other investigation-derived waste are properly characterized and disposed. Sites must be verified as

"waste free" by the TA-55 Deployed Environmental Professional and RLUOB waste management personnel prior to completion of the project.

Components of used immunoassay test kits are assumed to be hazardous waste until receipt of waste characterization results confirm otherwise.

4.0 REFERENCES

ENV-CP, August 27, 2013, "Soil Sampling Results at the RLUOB Release Site, #4670", Los Alamos National Laboratory, Los Alamos, New Mexico, (LAUR 13-2667)

ENV-CP, July 02, 2013, "Proposed Work Plan for Bioremediation of Contaminated Soil at the Radiological Laboratory/Utility/Office building (RLUOB) Aboveground Storage Tank Diesel Release Site #4670", Los Alamos National Laboratory, Los Alamos, New Mexico, (LAUR 13-24771)

ENV-CP, April 29, 2013, "Preliminary Assessment Report for the TA 55 Aboveground Storage Tank (AST) Diesel Spill at the Los Alamos National Laboratory, NM Release ID#4670", Los Alamos National Laboratory, Los Alamos, New Mexico, (LAUR 13-22726)

ENV-RCRA, February 01, 2013, "Work Plan for Removal of Diesel Contaminated Soil at the Los Alamos National Laboratory RLUOB Diesel Aboveground Storage Tank Spill Site Aboveground", Los Alamos National Laboratory, Los Alamos, New Mexico, (LAUR 13-20652)

Appendix A

Verification Sample Analytical Results: Post soil removal

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29765	ENV-RCRA-1	7.5	Acenaphthene	0.17	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Acenaphthylene	0.17	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Aluminum	1840	mg/kg	N*	J+
WST55-13-29765	ENV-RCRA-1	7.5	Aniline	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Anthracene	0.17	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Antimony	0.682	mg/kg	J	J
WST55-13-29765	ENV-RCRA-1	7.5	Arsenic	0.924	mg/kg	J	J
WST55-13-29765	ENV-RCRA-1	7.5	Azobenzene	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Barium	27.6	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Benzene	0.0017	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Benzo(a)anthracene	0.17	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Benzo(a)pyrene	0.17	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Benzo(b)fluoranthene	0.17	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Benzo(g,h,i)perylene	0.17	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Benzo(k)fluoranthene	0.17	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Benzoic Acid	3.41	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Benzyl Alcohol	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Beryllium	0.365	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Bis(2-chloroethoxy)methane	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Bis(2-chloroethyl)ether	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Bis(2-ethylhexyl)phthalate	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Bromophenyl-phenylether[4-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Butylbenzylphthalate	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Cadmium	0.103	mg/kg	J	J
WST55-13-29765	ENV-RCRA-1	7.5	Calcium	1440	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Chloro-3-methylphenol[4-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Chloroaniline[4-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Chloronaphthalene[2-]	0.17	mg/kg	U	U

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Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29765	ENV-RCRA-1	7.5	Chlorophenol[2-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Chlorophenyl-phenyl[4-] Ether	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Chromium	2.31	mg/kg	*	NQ
WST55-13-29765	ENV-RCRA-1	7.5	Chrysene	0.17	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Cobalt	1.02	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Copper	2.43	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Dibenz(a,h)anthracene	0.17	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Dibenzofuran	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Dichlorobenzene[1,2-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Dichlorobenzene[1,3-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Dichlorobenzene[1,4-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Dichlorobenzidine[3,3'-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Dichlorophenol[2,4-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Diethylphthalate	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Dimethyl Phthalate	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Dimethylphenol[2,4-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Di-n-butylphthalate	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Dinitro-2-methylphenol[4,6-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Dinitrophenol[2,4-]	3.41	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Dinitrotoluene[2,4-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Dinitrotoluene[2,6-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Di-n-octylphthalate	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Diphenylamine	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Ethylbenzene	0.00867	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Fluoranthene	0.17	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Fluorene	0.17	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Hexachlorobenzene	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Hexachlorobutadiene	1.7	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29765	ENV-RCRA-1	7.5	Hexachlorocyclopentadiene	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Hexachloroethane	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Indeno(1,2,3-cd)pyrene	0.17	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Iron	8000	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Isophorone	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Lead	4.15	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Magnesium	502	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Manganese	191	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Mercury	0.008	mg/kg	J	J
WST55-13-29765	ENV-RCRA-1	7.5	Methylnaphthalene[2-]	2.19	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Methylphenol[2-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Methylphenol[4-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Naphthalene	0.164	mg/kg	J	J
WST55-13-29765	ENV-RCRA-1	7.5	Nickel	2.55	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Nitroaniline[2-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Nitroaniline[3-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Nitroaniline[4-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Nitrobenzene	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Nitrophenol[2-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Nitrophenol[4-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Nitrosodimethylamine[N-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Nitroso-di-n-propylamine[N-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Oxybis(1-chloropropane)[2,2'-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Pentachlorophenol	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Phenanthrene	0.912	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Phenol	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Potassium	326	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Pyrene	0.435	mg/kg		NQ

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29765	ENV-RCRA-1	7.5	Pyridine	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Selenium	0.964	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Silver	0.484	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Sodium	125	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Thallium	0.075	mg/kg	J	J
WST55-13-29765	ENV-RCRA-1	7.5	Toluene	0.0167	mg/kg	B	NQ
WST55-13-29765	ENV-RCRA-1	7.5	Total Petroleum Hydrocarbons Diesel Range Organics	15700	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Total Petroleum Hydrocarbons Gasoline Range Org.	0.246	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Trichlorobenzene[1,2,4-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Trichlorophenol[2,4,5-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Trichlorophenol[2,4,6-]	1.7	mg/kg	U	U
WST55-13-29765	ENV-RCRA-1	7.5	Vanadium	5.94	mg/kg	*	NQ
WST55-13-29765	ENV-RCRA-1	7.5	Xylene (Total)	0.0417	mg/kg		NQ
WST55-13-29765	ENV-RCRA-1	7.5	Zinc	33.6	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Acenaphthene	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Acenaphthylene	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Aluminum	2200	mg/kg	N*	NQ
WST55-13-29766	ENV-RCRA-2	4.0	Aniline	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Anthracene	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Antimony	1.08	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Arsenic	0.929	mg/kg	J	J
WST55-13-29766	ENV-RCRA-2	4.0	Azobenzene	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Barium	26.2	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Benzene	2.68	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Benzene	2.62	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Benzo(a)anthracene	0.401	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29766	ENV-RCRA-2	4.0	Benzo(a)pyrene	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Benzo(b)fluoranthene	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Benzo(g,h,i)perylene	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Benzo(k)fluoranthene	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Benzoic Acid	8.03	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Benzyl Alcohol	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Beryllium	0.444	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Bis(2-chloroethoxy)methane	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Bis(2-chloroethyl)ether	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Bis(2-ethylhexyl)phthalate	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Bromophenyl-phenylether[4-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Butylbenzylphthalate	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Cadmium	0.54	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Calcium	630	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Chloro-3-methylphenol[4-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Chloroaniline[4-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Chloronaphthalene[2-]	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Chlorophenol[2-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Chlorophenyl-phenyl[4-] Ether	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Chromium	4.69	mg/kg	*	NQ
WST55-13-29766	ENV-RCRA-2	4.0	Chrysene	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Cobalt	0.885	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Copper	2.1	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Dibenz(a,h)anthracene	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Dibenzofuran	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Dichlorobenzene[1,2-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Dichlorobenzene[1,3-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Dichlorobenzene[1,4-]	4.01	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29766	ENV-RCRA-2	4.0	Dichlorobenzidine[3,3'-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Dichlorophenol[2,4-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Diethylphthalate	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Dimethyl Phthalate	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Dimethylphenol[2,4-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Di-n-butylphthalate	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Dinitro-2-methylphenol[4,6-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Dinitrophenol[2,4-]	8.03	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Dinitrotoluene[2,4-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Dinitrotoluene[2,6-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Di-n-octylphthalate	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Diphenylamine	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Ethylbenzene	41.6	mg/kg	E	R
WST55-13-29766	ENV-RCRA-2	4.0	Ethylbenzene	48	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Fluoranthene	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Fluorene	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Hexachlorobenzene	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Hexachlorobutadiene	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Hexachlorocyclopentadiene	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Hexachloroethane	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Indeno(1,2,3-cd)pyrene	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Iron	7610	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Isophorone	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Lead	2.99	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Magnesium	351	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Manganese	187	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Mercury	0.0176	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Methylnaphthalene[2-]	25.6	mg/kg		NQ

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29766	ENV-RCRA-2	4.0	Methylphenol[2-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Methylphenol[4-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Naphthalene	0.401	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Nickel	2.74	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Nitroaniline[2-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Nitroaniline[3-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Nitroaniline[4-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Nitrobenzene	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Nitrophenol[2-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Nitrophenol[4-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Nitrosodimethylamine[N-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Nitroso-di-n-propylamine[N-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Oxybis(1-chloropropane)[2,2'-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Pentachlorophenol	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Phenanthrene	2.74	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Phenol	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Potassium	261	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Pyrene	1.99	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Pyridine	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Selenium	1.1	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Silver	0.54	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Sodium	81.3	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Thallium	0.0826	mg/kg	J	J
WST55-13-29766	ENV-RCRA-2	4.0	Toluene	40.7	mg/kg	E	R
WST55-13-29766	ENV-RCRA-2	4.0	Toluene	45.7	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Total Petroleum Hydrocarbons Diesel Range Organics	53500	mg/kg		J+

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29766	ENV-RCRA-2	4.0	Total Petroleum Hydrocarbons Gasoline Range Org.	4210	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Trichlorobenzene[1,2,4-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Trichlorophenol[2,4,5-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Trichlorophenol[2,4,6-]	4.01	mg/kg	U	U
WST55-13-29766	ENV-RCRA-2	4.0	Vanadium	3.64	mg/kg	*	NQ
WST55-13-29766	ENV-RCRA-2	4.0	Xylene (Total)	140	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Xylene (Total)	166	mg/kg		NQ
WST55-13-29766	ENV-RCRA-2	4.0	Zinc	29.5	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Acenaphthene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Acenaphthylene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Aluminum	711	mg/kg	N*	NQ
WST55-13-29767	ENV-RCRA-3	6.0	Aniline	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Anthracene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Antimony	1.02	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Arsenic	0.584	mg/kg	J	J
WST55-13-29767	ENV-RCRA-3	6.0	Azobenzene	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Barium	14.7	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Benzene	0.22	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Benzo(a)anthracene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Benzo(a)pyrene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Benzo(b)fluoranthene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Benzo(g,h,i)perylene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Benzo(k)fluoranthene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Benzoic Acid	7.03	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Benzyl Alcohol	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Beryllium	0.245	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Bis(2-chloroethoxy)methane	3.51	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29767	ENV-RCRA-3	6.0	Bis(2-chloroethyl)ether	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Bis(2-ethylhexyl)phthalate	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Bromophenyl-phenylether[4-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Butylbenzylphthalate	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Cadmium	0.508	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Calcium	584	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Chloro-3-methylphenol[4-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Chloroaniline[4-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Chloronaphthalene[2-]	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Chlorophenol[2-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Chlorophenyl-phenyl[4-] Ether	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Chromium	1.71	mg/kg	*	NQ
WST55-13-29767	ENV-RCRA-3	6.0	Chrysene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Cobalt	0.827	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Copper	4.08	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Dibenz(a,h)anthracene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Dibenzofuran	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Dichlorobenzene[1,2-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Dichlorobenzene[1,3-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Dichlorobenzene[1,4-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Dichlorobenzidine[3,3'-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Dichlorophenol[2,4-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Diethylphthalate	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Dimethyl Phthalate	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Dimethylphenol[2,4-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Di-n-butylphthalate	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Dinitro-2-methylphenol[4,6-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Dinitrophenol[2,4-]	7.03	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29767	ENV-RCRA-3	6.0	Dinitrotoluene[2,4-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Dinitrotoluene[2,6-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Di-n-octylphthalate	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Diphenylamine	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Ethylbenzene	9.19	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Fluoranthene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Fluorene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Hexachlorobenzene	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Hexachlorobutadiene	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Hexachlorocyclopentadiene	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Hexachloroethane	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Indeno(1,2,3-cd)pyrene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Iron	6600	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Isophorone	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Lead	2.36	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Magnesium	314	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Manganese	188	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Mercury	0.0123	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Methylnaphthalene[2-]	21.4	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Methylphenol[2-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Methylphenol[4-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Naphthalene	0.351	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Nickel	2.35	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Nitroaniline[2-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Nitroaniline[3-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Nitroaniline[4-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Nitrobenzene	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Nitrophenol[2-]	3.51	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29767	ENV-RCRA-3	6.0	Nitrophenol[4-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Nitrosodimethylamine[N-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Nitroso-di-n-propylamine[N-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Oxybis(1-chloropropane)[2,2'-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Pentachlorophenol	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Phenanthrene	2.88	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Phenol	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Potassium	195	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Pyrene	1.88	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Pyridine	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Selenium	1.01	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Silver	0.508	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Sodium	86.6	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Thallium	0.403	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Toluene	5.88	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Total Petroleum Hydrocarbons Diesel Range Organics	54400	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Total Petroleum Hydrocarbons Gasoline Range Org.	923	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Trichlorobenzene[1,2,4-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Trichlorophenol[2,4,5-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Trichlorophenol[2,4,6-]	3.51	mg/kg	U	U
WST55-13-29767	ENV-RCRA-3	6.0	Vanadium	5.07	mg/kg	*	NQ
WST55-13-29767	ENV-RCRA-3	6.0	Xylene (Total)	37.2	mg/kg		NQ
WST55-13-29767	ENV-RCRA-3	6.0	Zinc	32.3	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Acenaphthene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Acenaphthylene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Aluminum	2600	mg/kg	N*	NQ

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29768	ENV-RCRA-4	4.0	Aniline	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Anthracene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Antimony	1.06	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Arsenic	1.3	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Azobenzene	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Barium	37.7	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Benzene	0.00112	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Benzo(a)anthracene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Benzo(a)pyrene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Benzo(b)fluoranthene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Benzo(g,h,i)perylene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Benzo(k)fluoranthene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Benzoic Acid	0.742	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Benzyl Alcohol	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Beryllium	0.576	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Bis(2-chloroethoxy)methane	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Bis(2-chloroethyl)ether	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Bis(2-ethylhexyl)phthalate	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Bromophenyl-phenylether[4-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Butylbenzylphthalate	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Cadmium	0.119	mg/kg	J	J
WST55-13-29768	ENV-RCRA-4	4.0	Calcium	1300	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Chloro-3-methylphenol[4-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Chloroaniline[4-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Chloronaphthalene[2-]	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Chlorophenol[2-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Chlorophenyl-phenyl[4-] Ether	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Chromium	2.93	mg/kg	*	NQ

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29768	ENV-RCRA-4	4.0	Chrysene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Cobalt	1.06	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Copper	2.21	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Dibenz(a,h)anthracene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Dibenzofuran	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Dichlorobenzene[1,2-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Dichlorobenzene[1,3-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Dichlorobenzene[1,4-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Dichlorobenzidine[3,3'-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Dichlorophenol[2,4-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Diethylphthalate	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Dimethyl Phthalate	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Dimethylphenol[2,4-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Di-n-butylphthalate	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Dinitro-2-methylphenol[4,6-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Dinitrophenol[2,4-]	0.742	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Dinitrotoluene[2,4-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Dinitrotoluene[2,6-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Di-n-octylphthalate	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Diphenylamine	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Ethylbenzene	0.00112	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Fluoranthene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Fluorene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Hexachlorobenzene	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Hexachlorobutadiene	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Hexachlorocyclopentadiene	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Hexachloroethane	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Indeno(1,2,3-cd)pyrene	0.0371	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29768	ENV-RCRA-4	4.0	Iron	9170	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Isophorone	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Lead	7.54	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Magnesium	658	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Manganese	198	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Mercury	0.0047	mg/kg	J	J
WST55-13-29768	ENV-RCRA-4	4.0	Methylnaphthalene[2-]	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Methylphenol[2-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Methylphenol[4-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Naphthalene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Nickel	3.34	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Nitroaniline[2-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Nitroaniline[3-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Nitroaniline[4-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Nitrobenzene	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Nitrophenol[2-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Nitrophenol[4-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Nitrosodimethylamine[N-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Nitroso-di-n-propylamine[N-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Oxybis(1-chloropropane)[2,2'-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Pentachlorophenol	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Phenanthrene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Phenol	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Potassium	509	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Pyrene	0.0371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Pyridine	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Selenium	1.02	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Silver	0.531	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29768	ENV-RCRA-4	4.0	Sodium	135	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Thallium	0.118	mg/kg	J	J
WST55-13-29768	ENV-RCRA-4	4.0	Toluene	0.00112	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Total Petroleum Hydrocarbons Diesel Range Organics	11.2	mg/kg		NQ
WST55-13-29768	ENV-RCRA-4	4.0	Total Petroleum Hydrocarbons Gasoline Range Org.	0.056	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Trichlorobenzene[1,2,4-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Trichlorophenol[2,4,5-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Trichlorophenol[2,4,6-]	0.371	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Vanadium	6.27	mg/kg	*	NQ
WST55-13-29768	ENV-RCRA-4	4.0	Xylene (Total)	0.00336	mg/kg	U	U
WST55-13-29768	ENV-RCRA-4	4.0	Zinc	35.6	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Acenaphthene	0.0361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Acenaphthylene	0.0361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Aluminum	724	mg/kg	N*	NQ
WST55-13-29769	ENV-RCRA-1	9.0	Aniline	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Anthracene	0.0361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Antimony	1.01	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Arsenic	0.497	mg/kg	J	J
WST55-13-29769	ENV-RCRA-1	9.0	Azobenzene	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Barium	18.5	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Benzene	0.00108	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Benzo(a)anthracene	0.0361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Benzo(a)pyrene	0.0361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Benzo(b)fluoranthene	0.0361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Benzo(g,h,i)perylene	0.0361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Benzo(k)fluoranthene	0.0361	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29769	ENV-RCRA-1	9.0	Benzoic Acid	0.721	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Benzyl Alcohol	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Beryllium	0.256	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Bis(2-chloroethoxy)methane	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Bis(2-chloroethyl)ether	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Bis(2-ethylhexyl)phthalate	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Bromophenyl-phenylether[4-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Butylbenzylphthalate	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Cadmium	0.507	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Calcium	785	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Chloro-3-methylphenol[4-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Chloroaniline[4-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Chloronaphthalene[2-]	0.0361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Chlorophenol[2-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Chlorophenyl-phenyl[4-] Ether	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Chromium	1.09	mg/kg	*	NQ
WST55-13-29769	ENV-RCRA-1	9.0	Chrysene	0.0361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Cobalt	0.551	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Copper	1.43	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Dibenz(a,h)anthracene	0.0361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Dibenzofuran	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Dichlorobenzene[1,2-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Dichlorobenzene[1,3-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Dichlorobenzene[1,4-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Dichlorobenzidine[3,3'-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Dichlorophenol[2,4-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Diethylphthalate	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Dimethyl Phthalate	0.361	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29769	ENV-RCRA-1	9.0	Dimethylphenol[2,4-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Di-n-butylphthalate	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Dinitro-2-methylphenol[4,6-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Dinitrophenol[2,4-]	0.721	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Dinitrotoluene[2,4-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Dinitrotoluene[2,6-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Di-n-octylphthalate	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Diphenylamine	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Ethylbenzene	0.00108	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Fluoranthene	0.0361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Fluorene	0.0361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Hexachlorobenzene	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Hexachlorobutadiene	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Hexachlorocyclopentadiene	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Hexachloroethane	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Indeno(1,2,3-cd)pyrene	0.0361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Iron	7620	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Isophorone	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Lead	1.77	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Magnesium	261	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Manganese	238	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Mercury	0.013	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Methylnaphthalene[2-]	0.154	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Methylphenol[2-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Methylphenol[4-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Naphthalene	0.0436	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Nickel	1.59	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Nitroaniline[2-]	0.361	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29769	ENV-RCRA-1	9.0	Nitroaniline[3-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Nitroaniline[4-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Nitrobenzene	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Nitrophenol[2-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Nitrophenol[4-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Nitrosodimethylamine[N-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Nitroso-di-n-propylamine[N-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Oxybis(1-chloropropane)[2,2'-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Pentachlorophenol	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Phenanthrene	0.0213	mg/kg	J	J
WST55-13-29769	ENV-RCRA-1	9.0	Phenol	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Potassium	152	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Pyrene	0.0112	mg/kg	J	J
WST55-13-29769	ENV-RCRA-1	9.0	Pyridine	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Selenium	1.08	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Silver	0.507	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Sodium	62.8	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Thallium	0.0721	mg/kg	J	J
WST55-13-29769	ENV-RCRA-1	9.0	Toluene	0.00108	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Total Petroleum Hydrocarbons Diesel Range Organics	646	mg/kg		NQ
WST55-13-29769	ENV-RCRA-1	9.0	Total Petroleum Hydrocarbons Gasoline Range Org.	0.0388	mg/kg	J	J
WST55-13-29769	ENV-RCRA-1	9.0	Trichlorobenzene[1,2,4-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Trichlorophenol[2,4,5-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Trichlorophenol[2,4,6-]	0.361	mg/kg	U	U
WST55-13-29769	ENV-RCRA-1	9.0	Vanadium	2.86	mg/kg	*	NQ
WST55-13-29769	ENV-RCRA-1	9.0	Xylene (Total)	0.000358	mg/kg	J	J

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29769	ENV-RCRA-1	9.0	Zinc	35.6	mg/kg		NQ
WST55-13-29786	ENV-RCRA-6	7.75	Benzene	0.001	mg/kg	U	U
WST55-13-29786	ENV-RCRA-6	7.75	Ethylbenzene	0.001	mg/kg	U	U
WST55-13-29786	ENV-RCRA-6	7.75	Toluene	0.00061	mg/kg	J	U
WST55-13-29786	ENV-RCRA-6	7.75	Xylene (Total)	0.003	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Acenaphthene	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Acenaphthylene	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Acetone	5.32	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Acetone	10.6	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Aniline	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Anthracene	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Azobenzene	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Benzene	0.405	mg/kg	J	J
WST55-13-29834	ENV-RCRA-6	7.75	Benzene	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Benzo(a)anthracene	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Benzo(a)pyrene	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Benzo(b)fluoranthene	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Benzo(g,h,i)perylene	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Benzo(k)fluoranthene	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Benzoic Acid	102	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Benzyl Alcohol	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Bis(2-chloroethoxy)methane	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Bis(2-chloroethyl)ether	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Bis(2-ethylhexyl)phthalate	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Bromobenzene	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Bromobenzene	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Bromochloromethane	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Bromochloromethane	2.13	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29834	ENV-RCRA-6	7.75	Bromodichloromethane	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Bromodichloromethane	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Bromoform	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Bromoform	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Bromomethane	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Bromomethane	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Bromophenyl-phenylether[4-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Butanone[2-]	10.6	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Butanone[2-]	5.32	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Butylbenzene[n-]	30.8	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Butylbenzene[n-]	29.1	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Butylbenzene[sec-]	20.2	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Butylbenzene[sec-]	18.5	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Butylbenzene[tert-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Butylbenzene[tert-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Butylbenzylphthalate	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Carbon Disulfide	5.32	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Carbon Disulfide	10.6	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Carbon Tetrachloride	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Carbon Tetrachloride	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chloro-3-methylphenol[4-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chloroaniline[4-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chlorobenzene	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chlorobenzene	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chlorodibromomethane	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chlorodibromomethane	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chloroethane	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chloroethane	2.13	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29834	ENV-RCRA-6	7.75	Chloroform	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chloroform	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chloromethane	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chloromethane	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chloronaphthalene[2-]	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chlorophenol[2-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chlorophenyl-phenyl[4-] Ether	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chlorotoluene[2-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chlorotoluene[2-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chlorotoluene[4-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chlorotoluene[4-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Chrysene	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dibenz(a,h)anthracene	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dibenzofuran	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dibromo-3-Chloropropane[1,2-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dibromo-3-Chloropropane[1,2-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dibromoethane[1,2-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dibromoethane[1,2-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dibromomethane	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dibromomethane	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichlorobenzene[1,2-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichlorobenzene[1,2-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichlorobenzene[1,2-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichlorobenzene[1,3-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichlorobenzene[1,3-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichlorobenzene[1,3-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichlorobenzene[1,4-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichlorobenzene[1,4-]	2.13	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29834	ENV-RCRA-6	7.75	Dichlorobenzene[1,4-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichlorobenzidine[3,3'-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichlorodifluoromethane	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichlorodifluoromethane	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloroethane[1,1-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloroethane[1,1-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloroethane[1,2-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloroethane[1,2-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloroethene[1,1-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloroethene[1,1-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloroethene[cis-1,2-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloroethene[cis-1,2-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloroethene[trans-1,2-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloroethene[trans-1,2-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichlorophenol[2,4-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloropropane[1,2-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloropropane[1,2-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloropropane[1,3-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloropropane[1,3-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloropropane[2,2-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloropropane[2,2-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloropropene[1,1-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloropropene[1,1-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloropropene[cis-1,3-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloropropene[cis-1,3-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloropropene[trans-1,3-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dichloropropene[trans-1,3-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Diethylphthalate	50.9	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29834	ENV-RCRA-6	7.75	Dimethyl Phthalate	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dimethylphenol[2,4-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Di-n-butylphthalate	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dinitro-2-methylphenol[4,6-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dinitrophenol[2,4-]	102	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dinitrotoluene[2,4-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Dinitrotoluene[2,6-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Di-n-octylphthalate	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Diphenylamine	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Ethylbenzene	21.6	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Ethylbenzene	18.8	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Fluoranthene	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Fluorene	2.65	mg/kg	J	J
WST55-13-29834	ENV-RCRA-6	7.75	Hexachlorobenzene	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Hexachlorobutadiene	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Hexachlorocyclopentadiene	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Hexachloroethane	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Hexanone[2-]	5.32	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Hexanone[2-]	10.6	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Indeno(1,2,3-cd)pyrene	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Iodomethane	5.32	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Iodomethane	10.6	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Isophorone	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Isopropylbenzene	8.91	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Isopropylbenzene	7.9	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Isopropyltoluene[4-]	11.9	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Isopropyltoluene[4-]	11.3	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Methyl-2-pentanone[4-]	5.32	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29834	ENV-RCRA-6	7.75	Methyl-2-pentanone[4-]	10.6	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Methylene Chloride	5.32	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Methylene Chloride	10.6	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Methylnaphthalene[2-]	18.8	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Methylphenol[2-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Methylphenol[4-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Naphthalene	5.86	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Nitroaniline[2-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Nitroaniline[3-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Nitroaniline[4-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Nitrobenzene	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Nitrophenol[2-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Nitrophenol[4-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Nitrosodimethylamine[N-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Nitroso-di-n-propylamine[N-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Oxybis(1-chloropropane)[2,2'-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Pentachlorophenol	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Phenanthrene	2.29	mg/kg	J	J
WST55-13-29834	ENV-RCRA-6	7.75	Phenol	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Propylbenzene[1-]	23	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Propylbenzene[1-]	20.3	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Pyrene	5.09	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Pyridine	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Styrene	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Styrene	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Tetrachloroethane[1,1,1,2-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Tetrachloroethane[1,1,1,2-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Tetrachloroethane[1,1,2,2-]	1.06	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29834	ENV-RCRA-6	7.75	Tetrachloroethane[1,1,2,2-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Tetrachloroethene	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Tetrachloroethene	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Toluene	13.2	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Toluene	11.5	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Total Petroleum Hydrocarbons Diesel Range Organics	33700	mg/kg	B	J+
WST55-13-29834	ENV-RCRA-6	7.75	Total Petroleum Hydrocarbons Gasoline Range Org.	1580	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Trichloro-1,2,2-trifluoroethane[1,1,2-]	5.32	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichloro-1,2,2-trifluoroethane[1,1,2-]	10.6	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichlorobenzene[1,2,4-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichloroethane[1,1,1-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichloroethane[1,1,1-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichloroethane[1,1,2-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichloroethane[1,1,2-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichloroethene	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichloroethene	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichlorofluoromethane	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichlorofluoromethane	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichlorophenol[2,4,5-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichlorophenol[2,4,6-]	50.9	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichloropropane[1,2,3-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trichloropropane[1,2,3-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trimethylbenzene[1,2,4-]	127	mg/kg	E	R
WST55-13-29834	ENV-RCRA-6	7.75	Trimethylbenzene[1,2,4-]	121	mg/kg		NQ

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-29834	ENV-RCRA-6	7.75	Trimethylbenzene[1,3,5-]	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Trimethylbenzene[1,3,5-]	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Vinyl Chloride	1.06	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Vinyl Chloride	2.13	mg/kg	U	U
WST55-13-29834	ENV-RCRA-6	7.75	Xylene[1,2-]	24.4	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Xylene[1,2-]	22.2	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Xylene[1,3-]+Xylene[1,4-]	57	mg/kg		NQ
WST55-13-29834	ENV-RCRA-6	7.75	Xylene[1,3-]+Xylene[1,4-]	51.2	mg/kg		NQ

Appendix B

Verification Sample Analytical Results: Post application of commercial bioremediation product

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-39403	ENV-RCRA-1	7.75	Acenaphthene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Acenaphthene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Acenaphthene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Acenaphthylene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Acenaphthylene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Acenaphthylene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Aniline	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Aniline	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Aniline	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Anthracene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Anthracene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Anthracene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Azobenzene	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Azobenzene	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Azobenzene	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Benzene	0.111	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Benzene	0.214	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Benzene	0.107	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Benzo(a)anthracene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Benzo(a)anthracene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Benzo(a)anthracene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Benzo(a)pyrene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Benzo(a)pyrene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Benzo(a)pyrene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Benzo(b)fluoranthene	1.85	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-39401	ENV-RCRA-3	6.0	Benzo(b)fluoranthene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Benzo(b)fluoranthene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Benzo(g,h,i)perylene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Benzo(g,h,i)perylene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Benzo(g,h,i)perylene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Benzo(k)fluoranthene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Benzo(k)fluoranthene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Benzo(k)fluoranthene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Benzoic Acid	36.9	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Benzoic Acid	71.4	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Benzoic Acid	35.6	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Benzyl Alcohol	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Benzyl Alcohol	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Benzyl Alcohol	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Bis(2-chloroethoxy)methane	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Bis(2-chloroethoxy)methane	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Bis(2-chloroethoxy)methane	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Bis(2-chloroethyl)ether	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Bis(2-chloroethyl)ether	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Bis(2-chloroethyl)ether	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Bis(2-ethylhexyl)phthalate	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Bis(2-ethylhexyl)phthalate	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Bis(2-ethylhexyl)phthalate	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Bromophenyl-phenylether[4-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Bromophenyl-phenylether[4-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Bromophenyl-phenylether[4-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Butylbenzylphthalate	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Butylbenzylphthalate	35.7	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-39402	ENV-RCRA-6	7.75	Butylbenzylphthalate	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Chloro-3-methylphenol[4-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Chloro-3-methylphenol[4-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Chloro-3-methylphenol[4-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Chloroaniline[4-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Chloroaniline[4-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Chloroaniline[4-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Chloronaphthalene[2-]	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Chloronaphthalene[2-]	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Chloronaphthalene[2-]	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Chlorophenol[2-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Chlorophenol[2-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Chlorophenol[2-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Chlorophenyl-phenyl[4-] Ether	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Chlorophenyl-phenyl[4-] Ether	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Chlorophenyl-phenyl[4-] Ether	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Chrysene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Chrysene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Chrysene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Dibenz(a,h)anthracene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Dibenz(a,h)anthracene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Dibenz(a,h)anthracene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Dibenzofuran	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Dibenzofuran	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Dibenzofuran	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Dichlorobenzene[1,2-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Dichlorobenzene[1,2-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Dichlorobenzene[1,2-]	17.8	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-39403	ENV-RCRA-1	7.75	Dichlorobenzene[1,3-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Dichlorobenzene[1,3-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Dichlorobenzene[1,3-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Dichlorobenzene[1,4-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Dichlorobenzene[1,4-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Dichlorobenzene[1,4-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Dichlorobenzidine[3,3'-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Dichlorobenzidine[3,3'-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Dichlorobenzidine[3,3'-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Dichlorophenol[2,4-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Dichlorophenol[2,4-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Dichlorophenol[2,4-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Diethylphthalate	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Diethylphthalate	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Diethylphthalate	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Dimethyl Phthalate	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Dimethyl Phthalate	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Dimethyl Phthalate	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Dimethylphenol[2,4-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Dimethylphenol[2,4-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Dimethylphenol[2,4-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Di-n-butylphthalate	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Di-n-butylphthalate	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Di-n-butylphthalate	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Dinitro-2-methylphenol[4,6-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Dinitro-2-methylphenol[4,6-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Dinitro-2-methylphenol[4,6-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Dinitrophenol[2,4-]	36.9	mg/kg	U	UJ

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-39401	ENV-RCRA-3	6.0	Dinitrophenol[2,4-]	71.4	mg/kg	U	UJ
WST55-13-39402	ENV-RCRA-6	7.75	Dinitrophenol[2,4-]	35.6	mg/kg	U	UJ
WST55-13-39403	ENV-RCRA-1	7.75	Dinitrotoluene[2,4-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Dinitrotoluene[2,4-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Dinitrotoluene[2,4-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Dinitrotoluene[2,6-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Dinitrotoluene[2,6-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Dinitrotoluene[2,6-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Di-n-octylphthalate	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Di-n-octylphthalate	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Di-n-octylphthalate	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Diphenylamine	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Diphenylamine	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Diphenylamine	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Ethylbenzene	0.111	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Ethylbenzene	0.214	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Ethylbenzene	0.107	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Fluoranthene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Fluoranthene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Fluoranthene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Fluorene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Fluorene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Fluorene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Hexachlorobenzene	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Hexachlorobenzene	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Hexachlorobenzene	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Hexachlorobutadiene	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Hexachlorobutadiene	35.7	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-39402	ENV-RCRA-6	7.75	Hexachlorobutadiene	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Hexachlorocyclopentadiene	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Hexachlorocyclopentadiene	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Hexachlorocyclopentadiene	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Hexachloroethane	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Hexachloroethane	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Hexachloroethane	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Indeno(1,2,3-cd)pyrene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Indeno(1,2,3-cd)pyrene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Indeno(1,2,3-cd)pyrene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Isophorone	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Isophorone	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Isophorone	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Methylnaphthalene[2-]	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Methylnaphthalene[2-]	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Methylnaphthalene[2-]	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Methylphenol[2-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Methylphenol[2-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Methylphenol[2-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Methylphenol[4-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Methylphenol[4-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Methylphenol[4-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Naphthalene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Naphthalene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Naphthalene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Nitroaniline[2-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Nitroaniline[2-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Nitroaniline[2-]	17.8	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-39403	ENV-RCRA-1	7.75	Nitroaniline[3-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Nitroaniline[3-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Nitroaniline[3-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Nitroaniline[4-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Nitroaniline[4-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Nitroaniline[4-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Nitrobenzene	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Nitrobenzene	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Nitrobenzene	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Nitrophenol[2-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Nitrophenol[2-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Nitrophenol[2-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Nitrophenol[4-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Nitrophenol[4-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Nitrophenol[4-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Nitrosodimethylamine[N-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Nitrosodimethylamine[N-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Nitrosodimethylamine[N-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Nitroso-di-n-propylamine[N-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Nitroso-di-n-propylamine[N-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Nitroso-di-n-propylamine[N-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Oxybis(1-chloropropane)[2,2'-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Oxybis(1-chloropropane)[2,2'-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Oxybis(1-chloropropane)[2,2'-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Pentachlorophenol	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Pentachlorophenol	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Pentachlorophenol	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Phenanthrene	1.85	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-39401	ENV-RCRA-3	6.0	Phenanthrene	3.57	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Phenanthrene	1.78	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Phenol	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Phenol	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Phenol	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Pyrene	1.85	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Pyrene	2.68	mg/kg	J	J
WST55-13-39402	ENV-RCRA-6	7.75	Pyrene	0.713	mg/kg	J	J
WST55-13-39403	ENV-RCRA-1	7.75	Pyridine	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Pyridine	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Pyridine	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Toluene	0.111	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Toluene	0.133	mg/kg	J	J
WST55-13-39402	ENV-RCRA-6	7.75	Toluene	0.107	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Total Petroleum Hydrocarbons Diesel Range Organics	2920	mg/kg		NQ
WST55-13-39401	ENV-RCRA-3	6.0	Total Petroleum Hydrocarbons Diesel Range Organics	65200	mg/kg		J+
WST55-13-39402	ENV-RCRA-6	7.75	Total Petroleum Hydrocarbons Diesel Range Organics	16400	mg/kg		NQ
WST55-13-39403	ENV-RCRA-1	7.75	Total Petroleum Hydrocarbons Gasoline Range Org.	5.04	mg/kg	J	J
WST55-13-39401	ENV-RCRA-3	6.0	Total Petroleum Hydrocarbons Gasoline Range Org.	97.3	mg/kg		NQ
WST55-13-39402	ENV-RCRA-6	7.75	Total Petroleum Hydrocarbons Gasoline Range Org.	3.13	mg/kg	J	J
WST55-13-39403	ENV-RCRA-1	7.75	Trichlorobenzene[1,2,4-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Trichlorobenzene[1,2,4-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Trichlorobenzene[1,2,4-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Trichlorophenol[2,4,5-]	18.5	mg/kg	U	U

Field Sample ID	Location ID	Sample Depth (ft)	Parameter Name	Report Result	Report Units	Lab Qualifier	Validation Qualifier
WST55-13-39401	ENV-RCRA-3	6.0	Trichlorophenol[2,4,5-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Trichlorophenol[2,4,5-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Trichlorophenol[2,4,6-]	18.5	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Trichlorophenol[2,4,6-]	35.7	mg/kg	U	U
WST55-13-39402	ENV-RCRA-6	7.75	Trichlorophenol[2,4,6-]	17.8	mg/kg	U	U
WST55-13-39403	ENV-RCRA-1	7.75	Xylene (Total)	0.334	mg/kg	U	U
WST55-13-39401	ENV-RCRA-3	6.0	Xylene (Total)	2.5	mg/kg		NQ
WST55-13-39402	ENV-RCRA-6	7.75	Xylene (Total)	0.321	mg/kg	U	U