HALL ENVIRONMENTAL ANALYSIS LABORATORY

COVER LETTER

Thursday, March 10, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252
FAX

RE: KAFB BFF

Order No.: 1102748

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 4 sample(s) on 2/23/2011 for the analyses presented in the following report.

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

Reporting limits are determined by EPA methodology.

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

Sincerely,

Andy Freeman, Laboratory Manager

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

ACCREDITED IN ACCORDANCE WITH nelac

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

Hall Environmental Analysis Laboratory, Inc. **Date:** *10-Mar-11*

CLIENT: Shaw Environmental, Inc.
Project: KAFB BFF
Lab Order: 1102748

CASE NARRATIVE

The temperature in the room during the TCLP tumbling was outside of the method listed temperature range of 23C +/- 2.

Hall Environmental Analysis Laboratory, Inc.

Date: *10-Mar-11*

CLIENT:	Shaw Environmental, Inc.	**Client Sample ID:**	106110IDW1
Lab Order:	1102748	**Collection Date:**	2/23/2011 12:50:00 PM
Project:	KAFB BFF	**Date Received:**	2/23/2011
Lab ID:	1102748-01	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8081: PESTICIDES TCLP						Analyst: **JDC**
Chlordane	ND	0.030		mg/L	1	3/7/2011 12:36:12 PM
Endrin	ND	0.020		mg/L	1	3/7/2011 12:36:12 PM
gamma-BHC (Lindane)	ND	0.40		mg/L	1	3/7/2011 12:36:12 PM
Heptachlor	ND	0.0080		mg/L	1	3/7/2011 12:36:12 PM
Heptachlor epoxide	ND	0.0080		mg/L	1	3/7/2011 12:36:12 PM
Methoxychlor	ND	10		mg/L	1	3/7/2011 12:36:12 PM
Toxaphene	ND	0.50		mg/L	1	3/7/2011 12:36:12 PM
Surr: Decachlorobiphenyl	98.4	39-142		%REC	1	3/7/2011 12:36:12 PM
Surr: Tetrachloro-m-xylene	119	38.7-136		%REC	1	3/7/2011 12:36:12 PM
EPA METHOD 8015B: DIESEL RANGE ORGANICS						Analyst: **JB**
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	3/1/2011 1:55:19 PM
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	3/1/2011 1:55:19 PM
Surr: DNOP	106	81.8-129		%REC	1	3/1/2011 1:55:19 PM
EPA METHOD 8015B: GASOLINE RANGE						Analyst: **NSB**
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	2/28/2011 5:35:40 PM
Surr: BFB	98.2	89.7-125		%REC	1	2/28/2011 5:35:40 PM
EPA METHOD 8021B: VOLATILES						Analyst: **NSB**
Methyl tert-butyl ether (MTBE)	ND	0.10		mg/Kg	1	2/28/2011 5:35:40 PM
Benzene	ND	0.050		mg/Kg	1	2/28/2011 5:35:40 PM
Toluene	ND	0.050		mg/Kg	1	2/28/2011 5:35:40 PM
Ethylbenzene	ND	0.050		mg/Kg	1	2/28/2011 5:35:40 PM
Xylenes, Total	ND	0.10		mg/Kg	1	2/28/2011 5:35:40 PM
Surr: 4-Bromofluorobenzene	105	85.3-139		%REC	1	2/28/2011 5:35:40 PM
MERCURY, TCLP						Analyst: **SNV**
Mercury	ND	0.020		mg/L	1	3/3/2011 3:50:07 PM
EPA METHOD 6010B: TCLP METALS						Analyst: **RAGS**
Arsenic	ND	5.0		mg/L	1	3/8/2011 3:52:46 PM
Barium	ND	100		mg/L	1	3/8/2011 3:52:46 PM
Cadmium	ND	1.0		mg/L	1	3/8/2011 3:52:46 PM
Chromium	ND	5.0		mg/L	1	3/8/2011 3:52:46 PM
Lead	ND	5.0		mg/L	1	3/8/2011 3:52:46 PM
Selenium	ND	1.0		mg/L	1	3/8/2011 3:52:46 PM
Silver	ND	5.0		mg/L	1	3/8/2011 3:52:46 PM
EPA METHOD 8270C TCLP						Analyst: **JDC**
2,4-Dinitrotoluene	ND	0.13		mg/L	1	3/7/2011 12:26:25 PM

Qualifiers:

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

Hall Environmental Analysis Laboratory, Inc.

Date: *10-Mar-11*

CLIENT:	Shaw Environmental, Inc.	**Client Sample ID:**	106110IDW1
Lab Order:	1102748	**Collection Date:**	2/23/2011 12:50:00 PM
Project:	KAFB BFF	**Date Received:**	2/23/2011
Lab ID:	1102748-01	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8270C TCLP						Analyst: **JDC**
Hexachlorobenzene	ND	0.13		mg/L	1	3/7/2011 12:26:25 PM
Hexachlorobutadiene	ND	0.50		mg/L	1	3/7/2011 12:26:25 PM
Hexachloroethane	ND	3.0		mg/L	1	3/7/2011 12:26:25 PM
Nitrobenzene	ND	2.0		mg/L	1	3/7/2011 12:26:25 PM
Pentachlorophenol	ND	100		mg/L	1	3/7/2011 12:26:25 PM
Pyridine	ND	5.0		mg/L	1	3/7/2011 12:26:25 PM
2,4,5-Trichlorophenol	ND	400		mg/L	1	3/7/2011 12:26:25 PM
2,4,6-Trichlorophenol	ND	2.0		mg/L	1	3/7/2011 12:26:25 PM
Cresols, Total	ND	200		mg/L	1	3/7/2011 12:26:25 PM
Surr: 2,4,6-Tribromophenol	98.5	21.6-121		%REC	1	3/7/2011 12:26:25 PM
Surr: 2-Fluorobiphenyl	74.7	36.3-107		%REC	1	3/7/2011 12:26:25 PM
Surr: 2-Fluorophenol	55.4	7.63-90		%REC	1	3/7/2011 12:26:25 PM
Surr: 4-Terphenyl-d14	99.4	39-110		%REC	1	3/7/2011 12:26:25 PM
Surr: Nitrobenzene-d5	72.3	36.9-110		%REC	1	3/7/2011 12:26:25 PM
Surr: Phenol-d5	45.1	13.3-67.7		%REC	1	3/7/2011 12:26:25 PM
VOLATILES BY 8260B/1311						Analyst: **DAM**
Benzene	ND	0.50		mg/L	1	3/1/2011 9:19:29 PM
2-Butanone	ND	10		mg/L	1	3/1/2011 9:19:29 PM
Carbon Tetrachloride	ND	0.50		mg/L	1	3/1/2011 9:19:29 PM
Chlorobenzene	ND	100		mg/L	1	3/1/2011 9:19:29 PM
Chloroform	ND	6.0		mg/L	1	3/1/2011 9:19:29 PM
1,4-Dichlorobenzene	ND	7.5		mg/L	1	3/1/2011 9:19:29 PM
1,2-Dichloroethane (EDC)	ND	0.50		mg/L	1	3/1/2011 9:19:29 PM
1,1-Dichloroethene	ND	0.70		mg/L	1	3/1/2011 9:19:29 PM
Hexachlorobutadiene	ND	0.50		mg/L	1	3/1/2011 9:19:29 PM
Tetrachloroethene (PCE)	ND	0.70		mg/L	1	3/1/2011 9:19:29 PM
Trichloroethene (TCE)	ND	0.50		mg/L	1	3/1/2011 9:19:29 PM
Vinyl chloride	ND	0.20		mg/L	1	3/1/2011 9:19:29 PM
Surr: 1,2-Dichloroethane-d4	88.4	69.9-130		%REC	1	3/1/2011 9:19:29 PM
Surr: 4-Bromofluorobenzene	94.7	71.2-123		%REC	1	3/1/2011 9:19:29 PM
Surr: Dibromofluoromethane	113	73.9-134		%REC	1	3/1/2011 9:19:29 PM
Surr: Toluene-d8	103	81.9-122		%REC	1	3/1/2011 9:19:29 PM
EPA METHOD 8151: HERBICIDES TCLP						Analyst: **ANTE**
2,4,5-TP (Silvex)	ND	0.10		mg/L	1	3/3/2011
2,4-D	ND	0.10		mg/L	1	3/3/2011
CORROSIVITY						Analyst: **ANTE**
pH	8.3	0.10		pH Units	1	3/1/2011

Qualifiers:

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

Hall Environmental Analysis Laboratory, Inc.

Date: *10-Mar-11*

CLIENT:	Shaw Environmental, Inc.	**Client Sample ID:**	106110IDW1
Lab Order:	1102748	**Collection Date:**	2/23/2011 12:50:00 PM
Project:	KAFB BFF	**Date Received:**	2/23/2011
Lab ID:	1102748-01	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
IGNITABILITY METHOD 1010						Analyst: **ANTE**
Ignitability	Negative			°F	1	2/28/2011
CYANIDE, REACTIVE						Analyst: **ANTE**
Reactive Cyanide	ND	10		mg/Kg	1	3/4/2011
SULFIDE, REACTIVE						Analyst: **ANTE**
Reactive Sulfide	ND	15		mg/Kg	1	3/7/2011

Qualifiers:

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

Hall Environmental Analysis Laboratory, Inc.

Date: *10-Mar-11*

CLIENT:	Shaw Environmental, Inc.	**Client Sample ID:**	106110IDW2
Lab Order:	1102748	**Collection Date:**	2/23/2011 12:45:00 PM
Project:	KAFB BFF	**Date Received:**	2/23/2011
Lab ID:	1102748-02	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8081: PESTICIDES TCLP						Analyst: **JDC**
Chlordane	ND	0.030		mg/L	1	3/7/2011 12:53:27 PM
Endrin	ND	0.020		mg/L	1	3/7/2011 12:53:27 PM
gamma-BHC (Lindane)	ND	0.40		mg/L	1	3/7/2011 12:53:27 PM
Heptachlor	ND	0.0080		mg/L	1	3/7/2011 12:53:27 PM
Heptachlor epoxide	ND	0.0080		mg/L	1	3/7/2011 12:53:27 PM
Methoxychlor	ND	10		mg/L	1	3/7/2011 12:53:27 PM
Toxaphene	ND	0.50		mg/L	1	3/7/2011 12:53:27 PM
Surr: Decachlorobiphenyl	55.4	39-142		%REC	1	3/7/2011 12:53:27 PM
Surr: Tetrachloro-m-xylene	55.2	38.7-136		%REC	1	3/7/2011 12:53:27 PM
EPA METHOD 8015B: DIESEL RANGE ORGANICS						Analyst: **JB**
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	3/1/2011 3:37:15 PM
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	3/1/2011 3:37:15 PM
Surr: DNOP	113	81.8-129		%REC	1	3/1/2011 3:37:15 PM
EPA METHOD 8015B: GASOLINE RANGE						Analyst: **NSB**
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	2/28/2011 6:05:45 PM
Surr: BFB	99.0	89.7-125		%REC	1	2/28/2011 6:05:45 PM
EPA METHOD 8021B: VOLATILES						Analyst: **NSB**
Methyl tert-butyl ether (MTBE)	ND	0.10		mg/Kg	1	2/28/2011 6:05:45 PM
Benzene	ND	0.050		mg/Kg	1	2/28/2011 6:05:45 PM
Toluene	ND	0.050		mg/Kg	1	2/28/2011 6:05:45 PM
Ethylbenzene	ND	0.050		mg/Kg	1	2/28/2011 6:05:45 PM
Xylenes, Total	ND	0.10		mg/Kg	1	2/28/2011 6:05:45 PM
Surr: 4-Bromofluorobenzene	105	85.3-139		%REC	1	2/28/2011 6:05:45 PM
MERCURY, TCLP						Analyst: **SNV**
Mercury	ND	0.020		mg/L	1	3/3/2011 3:51:52 PM
EPA METHOD 6010B: TCLP METALS						Analyst: **RAGS**
Arsenic	ND	5.0		mg/L	1	3/8/2011 3:57:38 PM
Barium	ND	100		mg/L	1	3/8/2011 3:57:38 PM
Cadmium	ND	1.0		mg/L	1	3/8/2011 3:57:38 PM
Chromium	ND	5.0		mg/L	1	3/8/2011 3:57:38 PM
Lead	ND	5.0		mg/L	1	3/8/2011 3:57:38 PM
Selenium	ND	1.0		mg/L	1	3/8/2011 3:57:38 PM
Silver	ND	5.0		mg/L	1	3/8/2011 3:57:38 PM
EPA METHOD 8270C TCLP						Analyst: **JDC**
2,4-Dinitrotoluene	ND	0.13		mg/L	1	3/7/2011 12:55:37 PM

Qualifiers:

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

Hall Environmental Analysis Laboratory, Inc.

Date: *10-Mar-11*

CLIENT:	Shaw Environmental, Inc.	**Client Sample ID:**	106110IDW2
Lab Order:	1102748	**Collection Date:**	2/23/2011 12:45:00 PM
Project:	KAFB BFF	**Date Received:**	2/23/2011
Lab ID:	1102748-02	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8270C TCLP						Analyst: **JDC**
Hexachlorobenzene	ND	0.13		mg/L	1	3/7/2011 12:55:37 PM
Hexachlorobutadiene	ND	0.50		mg/L	1	3/7/2011 12:55:37 PM
Hexachloroethane	ND	3.0		mg/L	1	3/7/2011 12:55:37 PM
Nitrobenzene	ND	2.0		mg/L	1	3/7/2011 12:55:37 PM
Pentachlorophenol	ND	100		mg/L	1	3/7/2011 12:55:37 PM
Pyridine	ND	5.0		mg/L	1	3/7/2011 12:55:37 PM
2,4,5-Trichlorophenol	ND	400		mg/L	1	3/7/2011 12:55:37 PM
2,4,6-Trichlorophenol	ND	2.0		mg/L	1	3/7/2011 12:55:37 PM
Cresols, Total	ND	200		mg/L	1	3/7/2011 12:55:37 PM
Surr: 2,4,6-Tribromophenol	82.2	21.6-121		%REC	1	3/7/2011 12:55:37 PM
Surr: 2-Fluorobiphenyl	76.4	36.3-107		%REC	1	3/7/2011 12:55:37 PM
Surr: 2-Fluorophenol	59.7	7.63-90		%REC	1	3/7/2011 12:55:37 PM
Surr: 4-Terphenyl-d14	82.7	39-110		%REC	1	3/7/2011 12:55:37 PM
Surr: Nitrobenzene-d5	73.6	36.9-110		%REC	1	3/7/2011 12:55:37 PM
Surr: Phenol-d5	47.7	13.3-67.7		%REC	1	3/7/2011 12:55:37 PM
VOLATILES BY 8260B/1311						Analyst: **DAM**
Benzene	ND	0.50		mg/L	1	3/1/2011 9:47:53 PM
2-Butanone	ND	10		mg/L	1	3/1/2011 9:47:53 PM
Carbon Tetrachloride	ND	0.50		mg/L	1	3/1/2011 9:47:53 PM
Chlorobenzene	ND	100		mg/L	1	3/1/2011 9:47:53 PM
Chloroform	ND	6.0		mg/L	1	3/1/2011 9:47:53 PM
1,4-Dichlorobenzene	ND	7.5		mg/L	1	3/1/2011 9:47:53 PM
1,2-Dichloroethane (EDC)	ND	0.50		mg/L	1	3/1/2011 9:47:53 PM
1,1-Dichloroethene	ND	0.70		mg/L	1	3/1/2011 9:47:53 PM
Hexachlorobutadiene	ND	0.50		mg/L	1	3/1/2011 9:47:53 PM
Tetrachloroethene (PCE)	ND	0.70		mg/L	1	3/1/2011 9:47:53 PM
Trichloroethene (TCE)	ND	0.50		mg/L	1	3/1/2011 9:47:53 PM
Vinyl chloride	ND	0.20		mg/L	1	3/1/2011 9:47:53 PM
Surr: 1,2-Dichloroethane-d4	90.1	69.9-130		%REC	1	3/1/2011 9:47:53 PM
Surr: 4-Bromofluorobenzene	91.9	71.2-123		%REC	1	3/1/2011 9:47:53 PM
Surr: Dibromofluoromethane	113	73.9-134		%REC	1	3/1/2011 9:47:53 PM
Surr: Toluene-d8	102	81.9-122		%REC	1	3/1/2011 9:47:53 PM
EPA METHOD 8151: HERBICIDES TCLP						Analyst: **ANTE**
2,4,5-TP (Silvex)	ND	0.10		mg/L	1	3/3/2011
2,4-D	ND	0.10		mg/L	1	3/3/2011
CORROSIVITY						Analyst: **ANTE**
pH	8.3	0.10		pH Units	1	3/1/2011

Qualifiers:

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

Hall Environmental Analysis Laboratory, Inc.

Date: *10-Mar-11*

CLIENT:	Shaw Environmental, Inc.	**Client Sample ID:**	106110IDW2
Lab Order:	1102748	**Collection Date:**	2/23/2011 12:45:00 PM
Project:	KAFB BFF	**Date Received:**	2/23/2011
Lab ID:	1102748-02	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
IGNITABILITY METHOD 1010						Analyst: **ANTE**
Ignitability	Negative			°F	1	2/28/2011
CYANIDE, REACTIVE						Analyst: **ANTE**
Reactive Cyanide	ND	10		mg/Kg	1	3/4/2011
SULFIDE, REACTIVE						Analyst: **ANTE**
Reactive Sulfide	ND	15		mg/Kg	1	3/7/2011

Qualifiers:

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

Hall Environmental Analysis Laboratory, Inc.

Date: *10-Mar-11*

CLIENT:	Shaw Environmental, Inc.	**Client Sample ID:**	106114IDW1
Lab Order:	1102748	**Collection Date:**	2/23/2011 12:55:00 PM
Project:	KAFB BFF	**Date Received:**	2/23/2011
Lab ID:	1102748-03	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8081: PESTICIDES TCLP						Analyst: **JDC**
Chlordane	ND	0.030		mg/L	1	3/7/2011 1:10:38 PM
Endrin	ND	0.020		mg/L	1	3/7/2011 1:10:38 PM
gamma-BHC (Lindane)	ND	0.40		mg/L	1	3/7/2011 1:10:38 PM
Heptachlor	ND	0.0080		mg/L	1	3/7/2011 1:10:38 PM
Heptachlor epoxide	ND	0.0080		mg/L	1	3/7/2011 1:10:38 PM
Methoxychlor	ND	10		mg/L	1	3/7/2011 1:10:38 PM
Toxaphene	ND	0.50		mg/L	1	3/7/2011 1:10:38 PM
Surr: Decachlorobiphenyl	87.1	39-142		%REC	1	3/7/2011 1:10:38 PM
Surr: Tetrachloro-m-xylene	88.1	38.7-136		%REC	1	3/7/2011 1:10:38 PM
EPA METHOD 8015B: DIESEL RANGE ORGANICS						Analyst: **JB**
Diesel Range Organics (DRO)	20	10		mg/Kg	1	3/1/2011 4:11:08 PM
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	3/1/2011 4:11:08 PM
Surr: DNOP	106	81.8-129		%REC	1	3/1/2011 4:11:08 PM
EPA METHOD 8015B: GASOLINE RANGE						Analyst: **NSB**
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	2/28/2011 6:35:44 PM
Surr: BFB	93.5	89.7-125		%REC	1	2/28/2011 6:35:44 PM
EPA METHOD 8021B: VOLATILES						Analyst: **NSB**
Methyl tert-butyl ether (MTBE)	ND	0.10		mg/Kg	1	2/28/2011 6:35:44 PM
Benzene	ND	0.050		mg/Kg	1	2/28/2011 6:35:44 PM
Toluene	ND	0.050		mg/Kg	1	2/28/2011 6:35:44 PM
Ethylbenzene	ND	0.050		mg/Kg	1	2/28/2011 6:35:44 PM
Xylenes, Total	ND	0.10		mg/Kg	1	2/28/2011 6:35:44 PM
Surr: 4-Bromofluorobenzene	97.1	85.3-139		%REC	1	2/28/2011 6:35:44 PM
MERCURY, TCLP						Analyst: **SNV**
Mercury	ND	0.020		mg/L	1	3/3/2011 3:53:35 PM
EPA METHOD 6010B: TCLP METALS						Analyst: **RAGS**
Arsenic	ND	5.0		mg/L	1	3/8/2011 4:02:28 PM
Barium	ND	100		mg/L	1	3/8/2011 4:02:28 PM
Cadmium	ND	1.0		mg/L	1	3/8/2011 4:02:28 PM
Chromium	ND	5.0		mg/L	1	3/8/2011 4:02:28 PM
Lead	ND	5.0		mg/L	1	3/8/2011 4:02:28 PM
Selenium	ND	1.0		mg/L	1	3/8/2011 4:02:28 PM
Silver	ND	5.0		mg/L	1	3/8/2011 4:02:28 PM
EPA METHOD 8270C TCLP						Analyst: **JDC**
2,4-Dinitrotoluene	ND	0.13		mg/L	1	3/7/2011 1:24:44 PM

Qualifiers:

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

Hall Environmental Analysis Laboratory, Inc.

Date: *10-Mar-11*

CLIENT:	Shaw Environmental, Inc.	**Client Sample ID:**	106114IDW1
Lab Order:	1102748	**Collection Date:**	2/23/2011 12:55:00 PM
Project:	KAFB BFF	**Date Received:**	2/23/2011
Lab ID:	1102748-03	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8270C TCLP						Analyst: **JDC**
Hexachlorobenzene	ND	0.13		mg/L	1	3/7/2011 1:24:44 PM
Hexachlorobutadiene	ND	0.50		mg/L	1	3/7/2011 1:24:44 PM
Hexachloroethane	ND	3.0		mg/L	1	3/7/2011 1:24:44 PM
Nitrobenzene	ND	2.0		mg/L	1	3/7/2011 1:24:44 PM
Pentachlorophenol	ND	100		mg/L	1	3/7/2011 1:24:44 PM
Pyridine	ND	5.0		mg/L	1	3/7/2011 1:24:44 PM
2,4,5-Trichlorophenol	ND	400		mg/L	1	3/7/2011 1:24:44 PM
2,4,6-Trichlorophenol	ND	2.0		mg/L	1	3/7/2011 1:24:44 PM
Cresols, Total	ND	200		mg/L	1	3/7/2011 1:24:44 PM
Surr: 2,4,6-Tribromophenol	90.3	21.6-121		%REC	1	3/7/2011 1:24:44 PM
Surr: 2-Fluorobiphenyl	75.0	36.3-107		%REC	1	3/7/2011 1:24:44 PM
Surr: 2-Fluorophenol	61.5	7.63-90		%REC	1	3/7/2011 1:24:44 PM
Surr: 4-Terphenyl-d14	88.7	39-110		%REC	1	3/7/2011 1:24:44 PM
Surr: Nitrobenzene-d5	90.9	36.9-110		%REC	1	3/7/2011 1:24:44 PM
Surr: Phenol-d5	50.0	13.3-67.7		%REC	1	3/7/2011 1:24:44 PM
VOLATILES BY 8260B/1311						Analyst: **DAM**
Benzene	ND	0.50		mg/L	1	3/1/2011 10:16:17 PM
2-Butanone	ND	10		mg/L	1	3/1/2011 10:16:17 PM
Carbon Tetrachloride	ND	0.50		mg/L	1	3/1/2011 10:16:17 PM
Chlorobenzene	ND	100		mg/L	1	3/1/2011 10:16:17 PM
Chloroform	ND	6.0		mg/L	1	3/1/2011 10:16:17 PM
1,4-Dichlorobenzene	ND	7.5		mg/L	1	3/1/2011 10:16:17 PM
1,2-Dichloroethane (EDC)	ND	0.50		mg/L	1	3/1/2011 10:16:17 PM
1,1-Dichloroethene	ND	0.70		mg/L	1	3/1/2011 10:16:17 PM
Hexachlorobutadiene	ND	0.50		mg/L	1	3/1/2011 10:16:17 PM
Tetrachloroethene (PCE)	ND	0.70		mg/L	1	3/1/2011 10:16:17 PM
Trichloroethene (TCE)	ND	0.50		mg/L	1	3/1/2011 10:16:17 PM
Vinyl chloride	ND	0.20		mg/L	1	3/1/2011 10:16:17 PM
Surr: 1,2-Dichloroethane-d4	87.9	69.9-130		%REC	1	3/1/2011 10:16:17 PM
Surr: 4-Bromofluorobenzene	93.9	71.2-123		%REC	1	3/1/2011 10:16:17 PM
Surr: Dibromofluoromethane	111	73.9-134		%REC	1	3/1/2011 10:16:17 PM
Surr: Toluene-d8	104	81.9-122		%REC	1	3/1/2011 10:16:17 PM
EPA METHOD 8151: HERBICIDES TCLP						Analyst: **ANTE**
2,4,5-TP (Silvex)	ND	0.10		mg/L	1	3/3/2011
2,4-D	ND	0.10		mg/L	1	3/3/2011
CORROSIVITY						Analyst: **ANTE**
pH	8.4	0.10		pH Units	1	3/1/2011

Qualifiers:

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

Hall Environmental Analysis Laboratory, Inc.

Date: *10-Mar-11*

CLIENT:	Shaw Environmental, Inc.	**Client Sample ID:**	106114IDW1
Lab Order:	1102748	**Collection Date:**	2/23/2011 12:55:00 PM
Project:	KAFB BFF	**Date Received:**	2/23/2011
Lab ID:	1102748-03	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
IGNITABILITY METHOD 1010						Analyst: **ANTE**
Ignitability	Negative			°F	1	2/28/2011
CYANIDE, REACTIVE						Analyst: **ANTE**
Reactive Cyanide	ND	10		mg/Kg	1	3/4/2011
SULFIDE, REACTIVE						Analyst: **ANTE**
Reactive Sulfide	ND	15		mg/Kg	1	3/7/2011

Qualifiers:

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

Hall Environmental Analysis Laboratory, Inc.

Date: *10-Mar-11*

CLIENT:	Shaw Environmental, Inc.	**Client Sample ID:**	106114IDW2
Lab Order:	1102748	**Collection Date:**	2/23/2011 2:00:00 PM
Project:	KAFB BFF	**Date Received:**	2/23/2011
Lab ID:	1102748-04	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8081: PESTICIDES TCLP						Analyst: **JDC**
Chlordane	ND	0.030		mg/L	1	3/7/2011 2:02:18 PM
Endrin	ND	0.020		mg/L	1	3/7/2011 2:02:18 PM
gamma-BHC (Lindane)	ND	0.40		mg/L	1	3/7/2011 2:02:18 PM
Heptachlor	ND	0.0080		mg/L	1	3/7/2011 2:02:18 PM
Heptachlor epoxide	ND	0.0080		mg/L	1	3/7/2011 2:02:18 PM
Methoxychlor	ND	10		mg/L	1	3/7/2011 2:02:18 PM
Toxaphene	ND	0.50		mg/L	1	3/7/2011 2:02:18 PM
Surr: Decachlorobiphenyl	86.1	39-142		%REC	1	3/7/2011 2:02:18 PM
Surr: Tetrachloro-m-xylene	93.8	38.7-136		%REC	1	3/7/2011 2:02:18 PM
EPA METHOD 8015B: DIESEL RANGE ORGANICS						Analyst: **JB**
Diesel Range Organics (DRO)	21	10		mg/Kg	1	3/1/2011 4:45:02 PM
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	3/1/2011 4:45:02 PM
Surr: DNOP	102	81.8-129		%REC	1	3/1/2011 4:45:02 PM
EPA METHOD 8015B: GASOLINE RANGE						Analyst: **NSB**
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	2/28/2011 7:05:53 PM
Surr: BFB	104	89.7-125		%REC	1	2/28/2011 7:05:53 PM
EPA METHOD 8021B: VOLATILES						Analyst: **NSB**
Methyl tert-butyl ether (MTBE)	ND	0.10		mg/Kg	1	2/28/2011 7:05:53 PM
Benzene	ND	0.050		mg/Kg	1	2/28/2011 7:05:53 PM
Toluene	ND	0.050		mg/Kg	1	2/28/2011 7:05:53 PM
Ethylbenzene	ND	0.050		mg/Kg	1	2/28/2011 7:05:53 PM
Xylenes, Total	ND	0.10		mg/Kg	1	2/28/2011 7:05:53 PM
Surr: 4-Bromofluorobenzene	110	85.3-139		%REC	1	2/28/2011 7:05:53 PM
MERCURY, TCLP						Analyst: **SNV**
Mercury	ND	0.020		mg/L	1	3/3/2011 3:55:19 PM
EPA METHOD 6010B: TCLP METALS						Analyst: **RAGS**
Arsenic	ND	5.0		mg/L	1	3/8/2011 4:14:30 PM
Barium	ND	100		mg/L	1	3/8/2011 4:14:30 PM
Cadmium	ND	1.0		mg/L	1	3/8/2011 4:14:30 PM
Chromium	ND	5.0		mg/L	1	3/8/2011 4:14:30 PM
Lead	ND	5.0		mg/L	1	3/8/2011 4:14:30 PM
Selenium	ND	1.0		mg/L	1	3/8/2011 4:14:30 PM
Silver	ND	5.0		mg/L	1	3/8/2011 4:14:30 PM
EPA METHOD 8270C TCLP						Analyst: **JDC**
2,4-Dinitrotoluene	ND	0.13		mg/L	1	3/7/2011 2:52:13 PM

Qualifiers:

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

Hall Environmental Analysis Laboratory, Inc.

Date: *10-Mar-11*

CLIENT: Shaw Environmental, Inc.
Lab Order: 1102748
Project: KAFB BFF
Lab ID: 1102748-04

Client Sample ID: 106114IDW2
Collection Date: 2/23/2011 2:00:00 PM
Date Received: 2/23/2011
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8270C TCLP						Analyst: JDC
Hexachlorobenzene	ND	0.13		mg/L	1	3/7/2011 2:52:13 PM
Hexachlorobutadiene	ND	0.50		mg/L	1	3/7/2011 2:52:13 PM
Hexachloroethane	ND	3.0		mg/L	1	3/7/2011 2:52:13 PM
Nitrobenzene	ND	2.0		mg/L	1	3/7/2011 2:52:13 PM
Pentachlorophenol	ND	100		mg/L	1	3/7/2011 2:52:13 PM
Pyridine	ND	5.0		mg/L	1	3/7/2011 2:52:13 PM
2,4,5-Trichlorophenol	ND	400		mg/L	1	3/7/2011 2:52:13 PM
2,4,6-Trichlorophenol	ND	2.0		mg/L	1	3/7/2011 2:52:13 PM
Cresols, Total	ND	200		mg/L	1	3/7/2011 2:52:13 PM
Surr: 2,4,6-Tribromophenol	75.9	21.6-121		%REC	1	3/7/2011 2:52:13 PM
Surr: 2-Fluorobiphenyl	64.6	36.3-107		%REC	1	3/7/2011 2:52:13 PM
Surr: 2-Fluorophenol	43.4	7.63-90		%REC	1	3/7/2011 2:52:13 PM
Surr: 4-Terphenyl-d14	78.1	39-110		%REC	1	3/7/2011 2:52:13 PM
Surr: Nitrobenzene-d5	61.6	36.9-110		%REC	1	3/7/2011 2:52:13 PM
Surr: Phenol-d5	41.6	13.3-67.7		%REC	1	3/7/2011 2:52:13 PM
VOLATILES BY 8260B/1311						Analyst: DAM
Benzene	ND	0.50		mg/L	1	3/2/2011 11:00:38 PM
2-Butanone	ND	10		mg/L	1	3/2/2011 11:00:38 PM
Carbon Tetrachloride	ND	0.50		mg/L	1	3/2/2011 11:00:38 PM
Chlorobenzene	ND	100		mg/L	1	3/2/2011 11:00:38 PM
Chloroform	ND	6.0		mg/L	1	3/2/2011 11:00:38 PM
1,4-Dichlorobenzene	ND	7.5		mg/L	1	3/2/2011 11:00:38 PM
1,2-Dichloroethane (EDC)	ND	0.50		mg/L	1	3/2/2011 11:00:38 PM
1,1-Dichloroethene	ND	0.70		mg/L	1	3/2/2011 11:00:38 PM
Hexachlorobutadiene	ND	0.50		mg/L	1	3/2/2011 11:00:38 PM
Tetrachloroethene (PCE)	ND	0.70		mg/L	1	3/2/2011 11:00:38 PM
Trichloroethene (TCE)	ND	0.50		mg/L	1	3/2/2011 11:00:38 PM
Vinyl chloride	ND	0.20		mg/L	1	3/2/2011 11:00:38 PM
Surr: 1,2-Dichloroethane-d4	88.9	69.9-130		%REC	1	3/2/2011 11:00:38 PM
Surr: 4-Bromofluorobenzene	96.9	71.2-123		%REC	1	3/2/2011 11:00:38 PM
Surr: Dibromofluoromethane	112	73.9-134		%REC	1	3/2/2011 11:00:38 PM
Surr: Toluene-d8	103	81.9-122		%REC	1	3/2/2011 11:00:38 PM
EPA METHOD 8151: HERBICIDES TCLP						Analyst: ANTE
2,4,5-TP (Silvex)	ND	0.10		mg/L	1	3/3/2011
2,4-D	ND	0.10		mg/L	1	3/3/2011
CORROSIVITY						Analyst: ANTE
pH	8.4	0.10		pH Units	1	3/1/2011

Qualifiers:

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

Hall Environmental Analysis Laboratory, Inc.

Date: *10-Mar-11*

CLIENT:	Shaw Environmental, Inc.	**Client Sample ID:**	106114IDW2
Lab Order:	1102748	**Collection Date:**	2/23/2011 2:00:00 PM
Project:	KAFB BFF	**Date Received:**	2/23/2011
Lab ID:	1102748-04	**Matrix:**	SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
IGNITABILITY METHOD 1010						Analyst: **ANTE**
Ignitability	Negative			°F	1	2/28/2011
CYANIDE, REACTIVE						Analyst: **ANTE**
Reactive Cyanide	ND	10		mg/Kg	1	3/4/2011
SULFIDE, REACTIVE						Analyst: **ANTE**
Reactive Sulfide	ND	15		mg/Kg	1	3/7/2011

Qualifiers:

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

QA/QC SUMMARY REPORT

Client: Shaw Environmental, Inc.
Project: KAFB BFF **Work Order:** 1102748

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 8015B: Diesel Range Organics											
Sample ID: 1102748-01AMSD		*MSD*				Batch ID:	**25770**	Analysis Date:		3/1/2011 3:03:23 PM	
Diesel Range Organics (DRO)	53.65	mg/Kg	10	50	0	107	57.5	128	0.843	19.7	
Sample ID: MB-25770		*MBLK*				Batch ID:	**25770**	Analysis Date:		3/1/2011 12:13:42 PM	
Diesel Range Organics (DRO)	ND	mg/Kg	10								
Motor Oil Range Organics (MRO)	ND	mg/Kg	50								
Sample ID: LCS-25770		*LCS*				Batch ID:	**25770**	Analysis Date:		3/1/2011 12:47:34 PM	
Diesel Range Organics (DRO)	53.06	mg/Kg	10	50	0	106	66.2	120			
Sample ID: LCSD-25770		*LCSD*				Batch ID:	**25770**	Analysis Date:		3/1/2011 1:21:27 PM	
Diesel Range Organics (DRO)	55.66	mg/Kg	10	50	0	111	66.2	120	4.80	14.3	
Sample ID: 1102748-01AMS		*MS*				Batch ID:	**25770**	Analysis Date:		3/1/2011 2:29:12 PM	
Diesel Range Organics (DRO)	54.10	mg/Kg	10	50	0	108	57.5	128			
Method: EPA Method 8015B: Gasoline Range											
Sample ID: 1102748-01AMSD		*MSD*				Batch ID:	**25764**	Analysis Date:		2/28/2011 10:06:07 PM	
Gasoline Range Organics (GRO)	25.67	mg/Kg	5.0	25	0	103	69.2	144	1.81	20.5	
Sample ID: MB-25764		*MBLK*				Batch ID:	**25764**	Analysis Date:		3/1/2011 12:36:28 AM	
Gasoline Range Organics (GRO)	ND	mg/Kg	5.0								
Sample ID: LCS-25764		*LCS*				Batch ID:	**25764**	Analysis Date:		2/28/2011 10:36:07 PM	
Gasoline Range Organics (GRO)	27.11	mg/Kg	5.0	25	0	108	95.7	120			
Sample ID: 1102748-01AMS		*MS*				Batch ID:	**25764**	Analysis Date:		2/28/2011 9:36:07 PM	
Gasoline Range Organics (GRO)	26.14	mg/Kg	5.0	25	0	105	69.2	144			

Qualifiers:

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

QA/QC SUMMARY REPORT

Client: Shaw Environmental, Inc.
Project: KAFB BFF **Work Order:** 1102748

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 8021B: Volatiles											
Sample ID: 1102748-02AMSD		*MSD*				Batch ID:	**25764**	Analysis Date:		2/28/2011 11:36:11 PM	
Methyl tert-butyl ether (MTBE)	0.9699	mg/Kg	0.10	1	0	97.0	61.3	215	2.81	19.6	
Benzene	0.9756	mg/Kg	0.050	1	0	97.6	67.2	113	0.586	14.3	
Toluene	0.9447	mg/Kg	0.050	1	0	94.5	62.1	116	0.925	15.9	
Ethylbenzene	1.020	mg/Kg	0.050	1	0	102	67.9	127	2.08	14.4	
Xylenes, Total	3.156	mg/Kg	0.10	3	0	105	60.6	134	1.32	12.6	
Sample ID: MB-25764		*MBLK*				Batch ID:	**25764**	Analysis Date:		3/1/2011 12:36:28 AM	
Methyl tert-butyl ether (MTBE)	ND	mg/Kg	0.10								
Benzene	ND	mg/Kg	0.050								
Toluene	ND	mg/Kg	0.050								
Ethylbenzene	ND	mg/Kg	0.050								
Xylenes, Total	ND	mg/Kg	0.10								
Sample ID: LCS-25764		*LCS*				Batch ID:	**25764**	Analysis Date:		3/1/2011 12:06:19 AM	
Methyl tert-butyl ether (MTBE)	0.9894	mg/Kg	0.10	1	0	98.9	65.5	229			
Benzene	1.006	mg/Kg	0.050	1	0	101	83.3	107			
Toluene	0.9696	mg/Kg	0.050	1	0	97.0	74.3	115			
Ethylbenzene	1.026	mg/Kg	0.050	1	0.0064	102	80.9	122			
Xylenes, Total	3.201	mg/Kg	0.10	3	0	107	85.2	123			
Sample ID: 1102748-02AMS		*MS*				Batch ID:	**25764**	Analysis Date:		2/28/2011 11:06:11 PM	
Methyl tert-butyl ether (MTBE)	0.9430	mg/Kg	0.10	1	0	94.3	61.3	215			
Benzene	0.9699	mg/Kg	0.050	1	0	97.0	67.2	113			
Toluene	0.9360	mg/Kg	0.050	1	0	93.6	62.1	116			
Ethylbenzene	0.9986	mg/Kg	0.050	1	0	99.9	67.9	127			
Xylenes, Total	3.115	mg/Kg	0.10	3	0	104	60.6	134			

Qualifiers:

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

QA/QC SUMMARY REPORT

Client: Shaw Environmental, Inc.
Project: KAFB BFF **Work Order:** 1102748

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 8081: Pesticides TCLP											
Sample ID: 1102748-03BMSD		*MSD*				Batch ID:	**25804**	Analysis Date:		3/7/2011 1:45:07 PM	
Endrin	0.0006810	mg/L	0.00010	0.0005	0	136	32.5	169	6.67	20	
gamma-BHC (Lindane)	0.0005950	mg/L	0.00010	0.0005	0	119	35.9	151	7.44	20	
Heptachlor	0.0005780	mg/L	0.00010	0.0005	0	116	18.6	179	5.22	20	
Heptachlor epoxide	0.0005970	mg/L	0.00010	0.0005	0	119	27	163	4.58	20	
Methoxychlor	0.0005620	mg/L	0.00010	0.0005	0	112	37.8	155	13.4	20	
Sample ID: MB-25804		*MBLK*				Batch ID:	**25804**	Analysis Date:		3/7/2011 12:01:54 PM	
Chlordane	ND	mg/L	0.030								
Endrin	ND	mg/L	0.020								
gamma-BHC (Lindane)	ND	mg/L	0.40								
Heptachlor	ND	mg/L	0.0080								
Heptachlor epoxide	ND	mg/L	0.0080								
Methoxychlor	ND	mg/L	10								
Toxaphene	ND	mg/L	0.50								
Sample ID: LCS-25804		*LCS*				Batch ID:	**25804**	Analysis Date:		3/7/2011 12:19:04 PM	
Endrin	0.0005140	mg/L	0.00010	0.0005	0	103	40.1	129			
gamma-BHC (Lindane)	0.0004600	mg/L	0.00010	0.0005	0	92.0	35.7	132			
Heptachlor	0.0004410	mg/L	0.00010	0.0005	0	88.2	32.8	124			
Heptachlor epoxide	0.0004230	mg/L	0.00010	0.0005	0	84.6	35.9	131			
Methoxychlor	0.0004500	mg/L	0.00010	0.0005	0	90.0	45.5	128			
Sample ID: 1102748-03BMS		*MS*				Batch ID:	**25804**	Analysis Date:		3/7/2011 1:27:49 PM	
Endrin	0.0007280	mg/L	0.00010	0.0005	0	146	32.5	169			
gamma-BHC (Lindane)	0.0006410	mg/L	0.00010	0.0005	0	128	35.9	151			
Heptachlor	0.0006090	mg/L	0.00010	0.0005	0	122	18.6	179			
Heptachlor epoxide	0.0006250	mg/L	0.00010	0.0005	0	125	27	163			
Methoxychlor	0.0006430	mg/L	0.00010	0.0005	0	129	37.8	155			
Method: EPA Method 8151: Herbicides TCLP											
Sample ID: MB-R43981		*MBLK*				Batch ID:	**R43981**	Analysis Date:		3/3/2011	
2,4,5-TP (Silvex)	ND	mg/L	0.10								
2,4-D	ND	mg/L	0.10								
Sample ID: LCS-R43981		*LCS*				Batch ID:	**R43981**	Analysis Date:		3/3/2011	
2,4,5-TP (Silvex)	0.001890	mg/L	0.0010	0.003	0	75.6	50	150			
2,4-D	0.008710	mg/L	0.0010	0.01	0	87.1	50	150			

Qualifiers:

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

QA/QC SUMMARY REPORT

Client: Shaw Environmental, Inc.
Project: KAFB BFF **Work Order:** 1102748

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: Volatiles by 8260B/1311											
Sample ID: 1102748-02B MSD		*MSD*				Batch ID:	**25781**	Analysis Date:		3/2/2011 12:09:18 AM	
Benzene	0.3823	mg/L	0.010	0.4	0	95.6	51.1	171	5.84	0	
Chlorobenzene	0.4212	mg/L	0.010	0.4	0	105	36.1	191	0.614	0	
1,1-Dichloroethene	0.4030	mg/L	0.010	0.4	0	101	49.1	162	12.4	0	
Trichloroethene (TCE)	0.3396	mg/L	0.010	0.4	0	84.9	41.2	166	8.11	0	
Sample ID: 1102748-04b msd		*MSD*				Batch ID:	**25798**	Analysis Date:		3/2/2011 10:03:55 PM	
Benzene	0.3793	mg/L	0.010	0.4	0	94.8	51.1	171	5.34	0	
Chlorobenzene	0.4023	mg/L	0.010	0.4	0.002	100	36.1	191	4.92	0	
1,1-Dichloroethene	0.4089	mg/L	0.010	0.4	0	102	49.1	162	7.79	0	
Trichloroethene (TCE)	0.3490	mg/L	0.010	0.4	0	87.3	41.2	166	2.67	0	
Sample ID: mb-25781		*MBLK*				Batch ID:	**25781**	Analysis Date:		3/1/2011 10:44:33 PM	
Benzene	ND	mg/L	0.50								
2-Butanone	ND	mg/L	10								
Carbon Tetrachloride	ND	mg/L	0.50								
Chlorobenzene	ND	mg/L	100								
Chloroform	ND	mg/L	6.0								
1,4-Dichlorobenzene	ND	mg/L	7.5								
1,2-Dichloroethane (EDC)	ND	mg/L	0.50								
1,1-Dichloroethene	ND	mg/L	0.70								
Hexachlorobutadiene	ND	mg/L	0.50								
Tetrachloroethene (PCE)	ND	mg/L	0.70								
Trichloroethene (TCE)	ND	mg/L	0.50								
Vinyl chloride	ND	mg/L	0.20								
Sample ID: MB-25798		*MBLK*				Batch ID:	**25798**	Analysis Date:		3/2/2011 10:32:13 PM	
Benzene	ND	mg/L	0.50								
2-Butanone	ND	mg/L	10								
Carbon Tetrachloride	ND	mg/L	0.50								
Chlorobenzene	ND	mg/L	100								
Chloroform	ND	mg/L	6.0								
1,4-Dichlorobenzene	ND	mg/L	7.5								
1,2-Dichloroethane (EDC)	ND	mg/L	0.50								
1,1-Dichloroethene	ND	mg/L	0.70								
Hexachlorobutadiene	ND	mg/L	0.50								
Tetrachloroethene (PCE)	ND	mg/L	0.70								
Trichloroethene (TCE)	ND	mg/L	0.50								
Vinyl chloride	ND	mg/L	0.20								
Sample ID: lcs-25781		*LCS*				Batch ID:	**25781**	Analysis Date:		3/1/2011 11:12:43 PM	
Benzene	0.4062	mg/L	0.010	0.4	0	102	51.1	171			
Chlorobenzene	0.4238	mg/L	0.010	0.4	0	106	36.1	191			
1,1-Dichloroethene	0.4599	mg/L	0.010	0.4	0	115	49.1	162			
Trichloroethene (TCE)	0.3703	mg/L	0.010	0.4	0	92.6	41.2	166			
Sample ID: LCS-25798		*LCS*				Batch ID:	**25798**	Analysis Date:		3/2/2011 9:07:30 PM	
Benzene	0.4068	mg/L	0.010	0.4	0	102	51.1	171			
Chlorobenzene	0.4387	mg/L	0.010	0.4	0.0025	109	36.1	191			

Qualifiers:

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

QA/QC SUMMARY REPORT

Client: Shaw Environmental, Inc.
Project: KAFB BFF **Work Order:** 1102748

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: Volatiles by 8260B/1311											
Sample ID: LCS-25798		*LCS*				Batch ID:	**25798**	Analysis Date:		3/2/2011 9:07:30 PM	
1,1-Dichloroethene	0.4661	mg/L	0.010	0.4	0	117	49.1	162			
Trichloroethene (TCE)	0.3660	mg/L	0.010	0.4	0	91.5	41.2	166			
Sample ID: 1102748-02B MS		*MS*				Batch ID:	**25781**	Analysis Date:		3/1/2011 11:40:57 PM	
Benzene	0.4053	mg/L	0.010	0.4	0	101	51.1	171			
Chlorobenzene	0.4238	mg/L	0.010	0.4	0	106	36.1	191			
1,1-Dichloroethene	0.4563	mg/L	0.010	0.4	0	114	49.1	162			
Trichloroethene (TCE)	0.3683	mg/L	0.010	0.4	0	92.1	41.2	166			
Sample ID: 1102748-04b ms		*MS*				Batch ID:	**25798**	Analysis Date:		3/2/2011 9:35:41 PM	
Benzene	0.4001	mg/L	0.010	0.4	0	100	51.1	171			
Chlorobenzene	0.4225	mg/L	0.010	0.4	0.002	105	36.1	191			
1,1-Dichloroethene	0.4421	mg/L	0.010	0.4	0	111	49.1	162			
Trichloroethene (TCE)	0.3585	mg/L	0.010	0.4	0	89.6	41.2	166			

Qualifiers:

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

QA/QC SUMMARY REPORT

Client: Shaw Environmental, Inc.
Project: KAFB BFF **Work Order:** 1102748

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: EPA Method 8270C TCLP											
Sample ID: 1102748-03Bmsd		*MSD*				Batch ID:	**25803**	Analysis Date:		3/7/2011 2:23:03 PM	
2,4-Dinitrotoluene	0.07626	mg/L	0.010	0.1	0	76.3	18.8	132	3.82	27.2	
Hexachlorobenzene	0.05550	mg/L	0.010	0.1	0	55.5	23.2	85.1	6.55	23	
Hexachlorobutadiene	0.07206	mg/L	0.010	0.1	0	72.1	19.4	95.4	2.87	21.6	
Hexachloroethane	0.07656	mg/L	0.010	0.1	0	76.6	21.2	93.4	2.35	30	
Nitrobenzene	0.07858	mg/L	0.010	0.1	0	78.6	26.6	104	5.68	23.4	
Pentachlorophenol	0.06010	mg/L	0.010	0.1	0	60.1	10	91.1	56.2	58.6	
Pyridine	0.05270	mg/L	0.010	0.1	0	52.7	4.93	76.8	7.94	35.4	
2,4,5-Trichlorophenol	0.06134	mg/L	0.010	0.1	0	61.3	10	105	74.3	58.3	R
2,4,6-Trichlorophenol	0.05800	mg/L	0.010	0.1	0	58.0	9.42	99.5	70.1	57.7	R
Cresols, Total	0.1988	mg/L	0.010	0.3	0	66.3	17.9	97.2	23.8	25.4	
Sample ID: mb-25803		*MBLK*				Batch ID:	**25803**	Analysis Date:		3/7/2011 11:28:15 AM	
2,4-Dinitrotoluene	ND	mg/L	0.13								
Hexachlorobenzene	ND	mg/L	0.13								
Hexachlorobutadiene	ND	mg/L	0.50								
Hexachloroethane	ND	mg/L	3.0								
Nitrobenzene	ND	mg/L	2.0								
Pentachlorophenol	ND	mg/L	100								
Pyridine	ND	mg/L	5.0								
2,4,5-Trichlorophenol	ND	mg/L	400								
2,4,6-Trichlorophenol	ND	mg/L	2.0								
Cresols, Total	ND	mg/L	200								
Sample ID: lcs-25803		*LCS*				Batch ID:	**25803**	Analysis Date:		3/7/2011 11:57:19 AM	
2,4-Dinitrotoluene	0.06764	mg/L	0.010	0.1	0	67.6	21.5	129			
Hexachlorobenzene	0.05198	mg/L	0.010	0.1	0	52.0	26.2	83.3			
Hexachlorobutadiene	0.05752	mg/L	0.010	0.1	0	57.5	25.9	83.4			
Hexachloroethane	0.06676	mg/L	0.010	0.1	0	66.8	30.5	77.5			
Nitrobenzene	0.07160	mg/L	0.010	0.1	0	71.6	34.6	97.6			
Pentachlorophenol	0.05974	mg/L	0.010	0.1	0	59.7	13.3	88.7			
Pyridine	0.04408	mg/L	0.010	0.1	0	44.1	5.1	70.6			
2,4,5-Trichlorophenol	0.06934	mg/L	0.010	0.1	0	69.3	11.7	104			
2,4,6-Trichlorophenol	0.06224	mg/L	0.010	0.1	0	62.2	11.6	100			
Cresols, Total	0.1831	mg/L	0.010	0.3	0	61.0	29.6	87			
Sample ID: 1102748-03Bms		*MS*				Batch ID:	**25803**	Analysis Date:		3/7/2011 1:53:56 PM	
2,4-Dinitrotoluene	0.07340	mg/L	0.010	0.1	0	73.4	18.8	132			
Hexachlorobenzene	0.05198	mg/L	0.010	0.1	0	52.0	23.2	85.1			
Hexachlorobutadiene	0.07002	mg/L	0.010	0.1	0	70.0	19.4	95.4			
Hexachloroethane	0.07478	mg/L	0.010	0.1	0	74.8	21.2	93.4			
Nitrobenzene	0.07424	mg/L	0.010	0.1	0	74.2	26.6	104			
Pentachlorophenol	0.03374	mg/L	0.010	0.1	0	33.7	10	91.1			
Pyridine	0.05706	mg/L	0.010	0.1	0	57.1	4.93	76.8			
2,4,5-Trichlorophenol	0.02812	mg/L	0.010	0.1	0	28.1	10	105			
2,4,6-Trichlorophenol	0.02790	mg/L	0.010	0.1	0	27.9	9.42	99.5			
Cresols, Total	0.1564	mg/L	0.010	0.3	0	52.1	17.9	97.2			

Qualifiers:

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

QA/QC SUMMARY REPORT

Client: Shaw Environmental, Inc.
Project: KAFB BFF **Work Order:** 1102748

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: MERCURY, TCLP											
Sample ID: MB-25822		*MBLK*				Batch ID:	**25822**	Analysis Date:		3/3/2011 3:46:42 PM	
Mercury	ND	mg/L	0.020								
Sample ID: LCS-25822		*LCS*				Batch ID:	**25822**	Analysis Date:		3/3/2011 3:48:24 PM	
Mercury	ND	mg/L	0.020	0.005	0	99.4	80	120			
Method: EPA Method 6010B: TCLP Metals											
Sample ID: 1102748-04BMSD		*MSD*				Batch ID:	**25858**	Analysis Date:		3/8/2011 4:19:20 PM	
Arsenic	ND	mg/L	5.0	0.5	0	102	75	125	0	20	
Barium	ND	mg/L	100	0.5	0.5451	89.7	75	125	0	20	
Cadmium	ND	mg/L	1.0	0.5	0	98.4	75	125	0	20	
Chromium	ND	mg/L	5.0	0.5	0.0037	90.9	75	125	0	20	
Lead	ND	mg/L	5.0	0.5	0.005	84.3	75	125	0	20	
Selenium	ND	mg/L	1.0	0.5	0	105	75	125	0	20	
Silver	ND	mg/L	5.0	0.5	0	102	75	125	0	20	
Sample ID: MB-25858		*MBLK*				Batch ID:	**25858**	Analysis Date:		3/8/2011 3:46:19 PM	
Arsenic	ND	mg/L	5.0								
Barium	ND	mg/L	100								
Cadmium	ND	mg/L	1.0								
Chromium	ND	mg/L	5.0								
Lead	ND	mg/L	5.0								
Selenium	ND	mg/L	1.0								
Silver	ND	mg/L	5.0								
Sample ID: LCS-25858		*LCS*				Batch ID:	**25858**	Analysis Date:		3/8/2011 3:48:43 PM	
Arsenic	ND	mg/L	5.0	0.5	0	105	80	120			
Barium	ND	mg/L	100	0.5	0	87.8	80	120			
Cadmium	ND	mg/L	1.0	0.5	0	97.4	80	120			
Chromium	ND	mg/L	5.0	0.5	0	90.0	80	120			
Lead	ND	mg/L	5.0	0.5	0	86.8	80	120			
Selenium	ND	mg/L	1.0	0.5	0	110	80	120			
Silver	ND	mg/L	5.0	0.5	0	100	80	120			
Sample ID: 1102748-04BMS		*MS*				Batch ID:	**25858**	Analysis Date:		3/8/2011 4:16:55 PM	
Arsenic	ND	mg/L	5.0	0.5	0	99.1	75	125			
Barium	ND	mg/L	100	0.5	0.5451	85.1	75	125			
Cadmium	ND	mg/L	1.0	0.5	0	97.0	75	125			
Chromium	ND	mg/L	5.0	0.5	0.0037	89.3	75	125			
Lead	ND	mg/L	5.0	0.5	0.005	83.4	75	125			
Selenium	ND	mg/L	1.0	0.5	0	105	75	125			
Silver	ND	mg/L	5.0	0.5	0	102	75	125			
Method: CYANIDE, Reactive											
Sample ID: MB-R43981		*MBLK*				Batch ID:	**R43981**	Analysis Date:		3/4/2011	
Reactive Cyanide	ND	mg/Kg	10								
Sample ID: LCS-R43981		*LCS*				Batch ID:	**R43981**	Analysis Date:		3/4/2011	
Reactive Cyanide	0.4940	mg/Kg	0.10	0.5	0	98.8	70	130			

Qualifiers:

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

QA/QC SUMMARY REPORT

Client: Shaw Environmental, Inc.
Project: KAFB BFF

Work Order: 1102748

Analyte	Result	Units	PQL	SPK Va	SPK ref	%Rec	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Method: SULFIDE, Reactive											
Sample ID: MB-R43981		*MBLK*				Batch ID:	**R43981**	Analysis Date:			3/7/2011
Reactive Sulfide	ND	mg/Kg	10								
Sample ID: LCS-R43981		*LCS*				Batch ID:	**R43981**	Analysis Date:			3/7/2011
Reactive Sulfide	0.1800	mg/Kg	0.10	0.2	0	90.0	80	120			

Qualifiers:

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

Hall Environmental Analysis Laboratory, Inc.

Sample Receipt Checklist

Client Name SHAW

Date Received: 2/23/2011

Work Order Number 1102748

Received by: MMG

Sample ID labels checked by: KMS (Initials)

Checklist completed by: [signature] (Signature) 02/23/11 (Date)

Matrix:

Carrier name: Courier

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑	Not Shipped ☐
Custody seals intact on sample bottles?	Yes ☑	No ☐	N/A ☐	
Chain of custody present?	Yes ☑	No ☐		
Chain of custody signed when relinquished and received?	Yes ☑	No ☐		
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		Number of preserved bottles checked for pH:
Water - VOA vials have zero headspace?	No VOA vials submitted ☑	Yes ☐	No ☐	
Water - Preservation labels on bottle and cap match?	Yes ☐	No ☐	N/A ☑	_____
Water - pH acceptable upon receipt?	Yes ☐	No ☐	N/A ☑	*<2 >12 unless noted below.*
Container/Temp Blank temperature?	**15.2°**	*<6° C Acceptable* If given sufficient time to cool.		

COMMENTS:

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: _____

Corrective Action _____

Shaw™
Shaw E & I, Inc.

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

Reference Document No: 140705-IDW017

Project Number: 140705
Project Name: Kirtland AFB
Sample Coordinator: Mark Lyon
Turnaround Time: 10 day

1102748 15.2

Samples Shipment Date: 23 FEB 2011
Lab Destination: Hall Environmental Analysis Laboratory
Lab Contact: Andy Freeman
Project Contact: Pamela Moss
Carrier/Waybill No.: Courier/N/A

Bill To: Shaw Environmental, Inc. - Accounts P
PO Box 98519
Baton Rouge LA 70884

Report To: Pamela Moss
7604 Technology Way, Suite 300
Denver CO 80237

Special Instructions:

Possible Hazard Indentification: Radiological ☐
Non-hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐

Sample Disposal:
Return to Client ☐ Disposal by Lab ☐ Archive (mos.)

1. Relinquished By (Signature/Affiliation) Kimberly Jones Kimberly Jones	Date: 2/23/11 Time: 1520	1. Received By (Signature/Affiliation)	Date: 2/23/11 Time: 1520
2. Relinquished By (Signature/Affiliation)	Date: Time:	2. Received By (Signature/Affiliation) Michelle Garcia	Date: 2/23/11 Time: 1600
3. Relinquished By (Signature/Affiliation)	Date: Time:	3. Received By (Signature/Affiliation)	Date: Time:

Comments:
10 day turn around

1102748

	Sample No	Sample Name	Sample Date	Sample Time	Container	Ctr Qty	Preservative	Requested Testing Program	Sample Vol	Units	Fil	CID	Condition On Receipt
1	106110IDW1	KAFB106110-SO-106110IDW1-REG	23 FEB 2011	12:50	8 oz CWM	1	None except cool to 4 C	TCLP Metals by SW846 1311 6010B, TCLP Mercury by SW846 1311 7470A			N		
1	106110IDW1	KAFB106110-SO-106110IDW1-REG	23 FEB 2011	12:50	16 oz CWM	1	None except cool to 4 C	Reactivity, Corrosivity, and Ignitability by SW846 Chapter 7,7.3.4.2, TCLP Pesticides by SW846 1311 8081B, TCLP Herbicides by SW846 1311 8151A, TCLP VOCs by SW846 1311 8260B, TCLP SVOCs by SW846 1311 8270D			N		
1	106110IDW1	KAFB106110-SO-106110IDW1-REG	23 FEB 2011	12:50	4 oz CWM	1	None except cool to 4 C	TPH as Diesel by SW846 8015B, TPH as Gasoline by SW846 8015B, BTEX			N		

Shaw™
Shaw E & I, Inc.

1102748 15.2

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

Reference Document No: 140705-IDW017

	Sample No	Sample Name	Sample Date	Sample Time	Container		Preservative	Requested Testing Program	Sample Vol	Units	Fil	CID	Condition On Receipt
								by SW846 8021					
-2.	106110IDW2	KAFB106110-SO-106110IDW2-REG	23 FEB 2011	12:45	8 oz CWM	1	None except cool to 4 C	TCLP Metals by SW846 1311 6010B, TCLP Mercury by SW846 1311 7470A			N		
-2.	106110IDW2	KAFB106110-SO-106110IDW2-REG	23 FEB 2011	12:45	16 oz CWM	1	None except cool to 4 C	Reactivity, Corrosivity, and Ignitability by SW846 Chapter 7,7.3.4.2, TCLP Pesticides by SW846 1311 8081B, TCLP Herbicides by SW846 1311 8151A, TCLP VOCs by SW846 1311 8260B, TCLP SVOCs by SW846 1311 8270D			N		
-2.	106110IDW2	KAFB106110-SO-106110IDW2-REG	23 FEB 2011	12:45	4 oz CWM	1	None except cool to 4 C	TPH as Diesel by SW846 8015B, TPH as Gasoline by SW846 8015B, BTEX by SW846 8021			N		
-3.	106114IDW1	KAFB106114-SO-106114IDW1-REG	23 FEB 2011	12:55	8 oz CWM	1	None except cool to 4 C	TCLP Metals by SW846 1311 6010B, TCLP Mercury by SW846 1311 7470A			N		
-3.	106114IDW1	KAFB106114-SO-106114IDW1-REG	23 FEB 2011	12:55	16 oz CWM	1	None except cool to 4 C	Reactivity, Corrosivity, and Ignitability by SW846 Chapter 7,7.3.4.2, TCLP Pesticides by SW846 1311 8081B, TCLP Herbicides by SW846 1311 8151A, TCLP VOCs by SW846 1311 8260B, TCLP SVOCs by SW846 1311 8270D			N		
-3.	106114IDW1	KAFB106114-SO-106114IDW1-REG	23 FEB 2011	12:55	4 oz CWM	1	None except cool to 4 C	TPH as Diesel by SW846 8015B, TPH as Gasoline by SW846 8015B, BTEX by SW846 8021			N		
-4.	106114IDW2	KAFB106114-SO-106114IDW2-REG	23 FEB 2011	14:00	8 oz CWM	1	None except cool to 4 C	TCLP Metals by SW846 1311 6010B, TCLP Mercury by SW846 1311 7470A			N		
-4	106114IDW2	KAFB106114-SO-106114IDW2-REG	23 FEB 2011	14:00	16 oz CWM	1	None except cool to 4 C	Reactivity, Corrosivity, and Ignitability by SW846 Chapter 7,7.3.4.2, TCLP Pesticides by SW846 1311 8081B, TCLP Herbicides by SW846 1311 8151A, TCLP VOCs by SW846 1311 8260B, TCLP SVOCs by SW846 1311 8270D			N		
-4.	106114IDW2	KAFB106114-SO-106114IDW2-REG	23 FEB 2011	14:00	4 oz CWM	1	None except cool to 4 C	TPH as Diesel by SW846 8015B, TPH as Gasoline by SW846 8015B, BTEX by SW846 8021			N		