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Improving the environment, one client at a time...

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Friday, September 16, 2011

Ms. Kathy Thompson
DST MANUFACTURING, LLC.
166 REGAL DRIVE
RANDLEMAN, NC 27317

TEL: (336) 257-3386
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RE: #01

Work Order #: 1109374

Dear Ms. Kathy Thompson:

REI Consultants, Inc. received 1 sample(s) on 9/6/2011 for the analyses presented in the following report.

Sincerely,

Scott Gross

Project Manager



Client: DST MANUFACTURING, LLC.

Project: #01

The analytical results presented in this report were produced using documented laboratory SOPs that incorporate appropriate quality control procedures as described in the applicable methods. Verification of required sample preservation (as required) is recorded on associated laboratory logs. Any deviation from compliance or method modification is identified within the body of this report by a qualifier footnote which is defined at the bottom of this page.

All sample results for solid samples are reported on an "as-received" wet weight basis unless otherwise noted.

Results reported for sums of individual parameters, such as TTHM and HAA5, may vary slightly from the sum of the individual parameter results, due to rounding of individual results, as required by EPA.

The test results in this report meet all NELAP (and/or VELAP) requirements for parameters except as noted in this report.

Please note if the sample collection time is not provided on the Chain of Custody, the default recording will be 0:00:00. This may cause some tests to be apparently analyzed out of hold.

All tests performed by REIC Service Centers are designated by an annotation on the test code. All other tests were performed by REIC's Main Laboratory in Beaver, WV.

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DEFINITIONS:

MCL: Maximum Contaminant Level

MDL: Method Detection Limit; The lowest concentration of analyte that can be detected by the method in the applicable matrix.

Mg/Kg or mg/L: Units of part per million (PPM) - milligram per Kilogram (weight/weight) or milligram per Liter (weight/volume).

NA: Not Applicable

ND: Not Detected at the PQL or MDL

PQL: Practical Quantitation Limit; The lowest verified limit to which data is quantified without qualifications. Analyte concentrations below PQL are reported either as ND or as a number with a "J" qualifier.

Qual: Qualifier that applies to the analyte reported.

TIC: Tentatively Identified Compound, Estimated Concentration

Ug/Kg or ug/L: Units of part per billion (PPB) - microgram per kilogram (weight/weight) or microgram per liter (weight/volume).

QUALIFIERS:

X: Reported value exceeds required MCL

B: Analyte detected in the associated Method Blank at a concentration > 1/2 the PQL

E: Analyte concentration reported that exceeds the upper calibration standard. Greater uncertainty is associated with this result and data should be consider estimated.

H: Holding time for preparation or analysis has been exceeded.

J: Analyte concentration is reported, and is less than the PQL and greater than or equal to the MDL. The result reported is an estimate.

S: % REC (% recovery) exceeds control limits

CERTIFICATIONS:

Beaver, WV: WVDHHR 00412CM, WVDEP 060, VADCLS 00281, KYDEP 90039, TNDEQ TN02926, NCDWQ 466, PADEP 68-00839, VADCLS (VELAP) 460148

Bioassay (Beaver, WV): WVDEP 060, VADCLS(VELAP) 460149, PADEP 68-00839

Roanoke, VA: VADCLS(VELAP) 460150

Verona, VA: VADCLS(VELAP) 460151

Ashland, KY: KYDEP 00094, WVDEP 389

Morgantown, WV: WVDHHR 003112M, WVDEP 387

REI Consultants, Inc. - Analytical Report

WO#: 1109374

Date Reported: 9/16/2011

Client:	DST MANUFACTURING, LLC.	Collection Date:	9/2/2011 10:40:00 AM
Project:	#01	Date Received:	9/6/2011
Lab ID:	1109374-01A	Matrix:	Solid
Client Sample ID:	#01 SHOP FLUIDS	Site ID:	#43 NC

Analysis	Result	PQL	MCL	Qual	Units	PrepDate	Date Analyzed
TCLP METALS BY ICP		Method: SW1311/6010C SW3010A				Analyst: LF	
Arsenic	ND	0.500	5.00		mg/L	9/13/2011 8:58 AM	9/13/2011 2:27 PM
Barium	ND	1.00	100		mg/L	9/13/2011 8:58 AM	9/13/2011 2:27 PM
Cadmium	ND	0.050	1.00		mg/L	9/13/2011 8:58 AM	9/13/2011 2:27 PM
Chromium	ND	0.500	5.00		mg/L	9/13/2011 8:58 AM	9/13/2011 2:27 PM
Lead	ND	0.500	5.00		mg/L	9/13/2011 8:58 AM	9/13/2011 2:27 PM
Selenium	ND	0.200	1.00		mg/L	9/13/2011 8:58 AM	9/13/2011 2:27 PM
Silver	ND	0.100	5.00		mg/L	9/13/2011 8:58 AM	9/13/2011 2:27 PM
TCLP MERCURY		Method: SW1311/7470 EPA245.1				Analyst: DL	
Mercury	ND	0.0020	0.200		mg/L	9/13/2011 10:40 AM	9/15/2011 10:32 AM
TCLP Percent Solids		Method: SW1311				Analyst: KD	
Percent Solids	100	NA	NA		wt%	9/12/2011 12:00 AM	9/12/2011 5:00 PM
TCLP SEMIVOLATILES		Method: SW1311/8270D SW3510				Analyst: CLS	
o-cresol	ND	0.025	200		mg/L	9/15/2011 10:14 AM	9/16/2011 12:49 PM
m,p-cresol	ND	0.025	200		mg/L	9/15/2011 10:14 AM	9/16/2011 12:49 PM
1,4-Dichlorobenzene	ND	0.025	7.50		mg/L	9/15/2011 10:14 AM	9/16/2011 12:49 PM
2,4-Dinitrotoluene	ND	0.025	0.130		mg/L	9/15/2011 10:14 AM	9/16/2011 12:49 PM
Hexachlorobenzene	ND	0.025	0.130		mg/L	9/15/2011 10:14 AM	9/16/2011 12:49 PM
Hexachlorobutadiene	ND	0.025	0.500		mg/L	9/15/2011 10:14 AM	9/16/2011 12:49 PM
Hexachloroethane	ND	0.025	3.00		mg/L	9/15/2011 10:14 AM	9/16/2011 12:49 PM
Nitrobenzene	ND	0.025	2.00		mg/L	9/15/2011 10:14 AM	9/16/2011 12:49 PM
Pentachlorophenol	ND	0.025	100		mg/L	9/15/2011 10:14 AM	9/16/2011 12:49 PM
Pyridine	ND	0.025	5.00		mg/L	9/15/2011 10:14 AM	9/16/2011 12:49 PM
2,4,5-Trichlorophenol	ND	0.025	400		mg/L	9/15/2011 10:14 AM	9/16/2011 12:49 PM
2,4,6-Trichlorophenol	ND	0.025	2.00		mg/L	9/15/2011 10:14 AM	9/16/2011 12:49 PM
Surr: 2,4,6-Tribromophenol	92.8	63.8-110	NA		%REC	9/15/2011 10:14 AM	9/16/2011 12:49 PM
Surr: 2-Fluorobiphenyl	82.9	58.6-110	NA		%REC	9/15/2011 10:14 AM	9/16/2011 12:49 PM
Surr: 2-Fluorophenol	60.0	32.9-110	NA		%REC	9/15/2011 10:14 AM	9/16/2011 12:49 PM
Surr: 4-Terphenyl-d14	81.4	55.1-110	NA		%REC	9/15/2011 10:14 AM	9/16/2011 12:49 PM
Surr: Nitrobenzene-d5	82.2	61.8-110	NA		%REC	9/15/2011 10:14 AM	9/16/2011 12:49 PM
Surr: Phenol-d5	61.0	25.8-110	NA		%REC	9/15/2011 10:14 AM	9/16/2011 12:49 PM

Notes:

The RPD of Pyridine for the associated MS/MSD exceeded REIC control limits; however, the LCS, MS, and MSD %Recovery were within control limits.

TCLP VOLATILE ORGANIC COMPOUNDS		Method: SW1311/8260B				Analyst: AS	
Benzene	ND	0.050	0.500		mg/L	9/9/2011 7:37 AM	9/9/2011 7:37 AM
Carbon tetrachloride	ND	0.050	0.500		mg/L	9/9/2011 7:37 AM	9/9/2011 7:37 AM
Chlorobenzene	ND	0.050	100		mg/L	9/9/2011 7:37 AM	9/9/2011 7:37 AM

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Project:	#01	Date Received:	9/6/2011
Lab ID:	1109374-01A	Matrix:	Solid
Client Sample ID:	#01 SHOP FLUIDS	Site ID:	#43 NC

Analysis	Result	PQL	MCL	Qual	Units	PrepDate	Date Analyzed
Chloroform	ND	0.050	6.00		mg/L		9/9/2011 7:37 AM
1,1-Dichloroethene	ND	0.050	0.700		mg/L		9/9/2011 7:37 AM
1,2-Dichloroethane	ND	0.050	0.500		mg/L		9/9/2011 7:37 AM
Methyl ethyl ketone	ND	0.500	200		mg/L		9/9/2011 7:37 AM
Tetrachloroethene	ND	0.050	0.700		mg/L		9/9/2011 7:37 AM
Trichloroethene	ND	0.050	0.500		mg/L		9/9/2011 7:37 AM
Vinyl chloride	ND	0.050	0.200		mg/L		9/9/2011 7:37 AM