

## **Quarterly Groundwater Monitoring Report**

Prepared for  
**Black & Decker (U.S.) Inc.**  
Hampstead, Maryland  
January 2009

Prepared by

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## **1. INTRODUCTION**

This Groundwater Monitoring Report has been prepared to meet the requirements of Condition IV.G of the Administrative Consent Order between the State of Maryland Department of the Environment (MDE) and Black & Decker (U.S.) Inc. (April 1995) (Consent Order). Specifically, Condition IV.G calls for preparation of a Groundwater Monitoring Report containing the following information for each reporting period:

- The quantities of groundwater pumped, treated, and discharged.
- The calculation of quantities of contaminants removed from groundwater.
- A summary of all sampling analyses.
- An explanation of all operational or other problems encountered, and the manner in which each problem was resolved.
- Copies of all reports submitted to the Department of Natural Resources in conjunction with the Groundwater Appropriations Permit.
- Recommendations for changes to the Interim Groundwater Treatment System.

This document is one of several which are being prepared in response to the Consent Order; each of these documents are to be submitted to the MDE in accordance with the schedule outlined in the Consent Order. This document will become part of the Administrative Record for the site, which is maintained at the Hampstead Public Library.

## **2. SITE CHARACTERISTICS**

### **2.1 HYDRAULIC PROPERTIES**

In accordance with the Consent Order and the Water Appropriation Permit issued to the Black and Decker (U.S.) Inc. Hampstead, Maryland, facility, the following pumping and water level information is included for the period of October through December 2008.

Pumping records showing the total gallons pumped per month of treatment system operation are presented in Table 2-1. The complete groundwater treatment system pumping records are included in Appendix A.

Monthly water levels for wells included in the water level monitoring plan are presented in Table 2-2. For the reporting period of October through December 2008, the extraction wells were pumping at an average combined rate of approximately 150 gallons per minute (gpm).

### **2.2 EFFLUENT CHARACTERISTICS**

Effluent characteristics of the NPDES discharge points are recorded monthly on Discharge Monitoring Reports (DMRs) and are submitted to MDE, Water Management Administration, on a quarterly basis. A summary of the sample results from the DMRs is presented in Table 2-3. DMRs for the period of October through December 2008 are included in Appendix B.

### **2.3 GROUNDWATER QUALITY DATA**

For the reporting period of October through December 2008, approximately 18.3 pounds of total volatile organic compounds (VOCs) were removed from the groundwater by the extraction and treatment system. In general, the total VOCs removed from the groundwater were comprised primarily of trichloroethene (TCE) (82.7%) and tetrachloroethene (PCE) (17.3%). Analytical results of the groundwater collected from the air stripper for the period of January through March 2008 are included in Appendix C.

A summary of the analytical results from the third quarter (November 2008) groundwater sampling round of the extraction and monitor wells is included in Table 2-4. The complete

**Table 2-1**  
**Treatment System Pumping Records - 4th Quarter 2008**  
**Black & Decker**  
**Hampstead, Maryland**

Date	Water Pumped (gallons)
October 2008	6,564,137
November 2008	6,263,267
December 2008	6,501,837

**Table 2-2**  
**Groundwater Elevation Data - 4th Quarter 2008**  
**Black & Decker**  
**Hampstead, Maryland**

WELL NO.	TOC ELEV.	TOTAL DEPTH	10/27/2008		11/5/2008		12/22/2008	
			DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	DRY	NC	DRY	NC	DRY	NC
EW-2	849.21	110	74.83	774.38	74.36	774.85	74.96	774.25
EW-3	846.64	118	85.11	761.53	77.81	768.83	78.11	768.53
EW-4	858.01	97.5	PC	NC	PC	NC	PC	NC
EW-5	864.17	98	61.54	802.63	61.54	802.63	69.94	794.23
EW-6	831.98	115	103.23	728.75	103.61	728.37	104.70	727.28
EW-7	818.38	78	73.60	744.78	73.50	744.88	74.31	744.07
EW-8	811.13	98	92.10	719.03	91.71	719.42	90.89	720.24
EW-9	811.35	141	104.20	707.15	102.60	708.75	101.87	709.48
EW-10	807.74	INA	61.43	746.31	59.81	747.93	60.40	747.34
RFW-1A	864.37	78	50.68	813.69	48.21	816.16	50.26	814.11
RFW-1B	864.23	200	50.73	813.50	48.24	815.99	50.30	813.93
RFW-2A	857.41	35	16.99	840.42	17.51	839.90	17.43	839.98
RFW-2B	857.73	75	17.41	840.32	18.11	839.62	17.97	839.76
RFW-3B	839.21	153	38.10	801.11	35.86	803.35	38.26	800.95
RFW-4A	830.37	62	42.73	787.64	35.51	794.86	42.89	787.48
RFW-4B	830.37	120	42.68	787.69	35.43	794.94	42.76	787.61
RFW-5A	817.50	30	DRY	NC	DRY	NC	DRY	NC
RFW-6	785.04	120	4.46	780.58	4.85	780.19	3.98	781.06
RFW-7	805.14	29	8.14	797.00	7.51	797.63	7.89	797.25
RFW-8	860.07	56	DRY	NC	DRY	NC	DRY	NC
RFW-9	862.02	49	28.77	833.25	28.16	833.86	29.41	832.61
RFW-10	852.06	58	DRY	NC	DRY	NC	DRY	NC
RFW-11A	849.32	72	Damaged	NC	Damaged	NC	Damaged	NC
RFW-11B	849.62	116	66.84	782.78	65.48	784.14	67.40	782.22
RFW-12B	844.87	264	51.47	793.40	48.90	795.97	52.51	792.36
RFW-13	849.11	150	65.90	783.21	65.46	783.65	66.04	783.07
RFW-14B	812.39	281	45.11	767.28	49.58	762.81	46.22	766.17
RFW-16	856.14	41	DRY	NC	DRY	NC	DRY	NC
RFW-17	834.66	60.5	28.02	806.64	27.41	807.25	27.87	806.79
RFW-20	842.49	142	35.84	806.65	35.63	806.86	35.58	806.91
RFW-21	832.65	102	25.30	807.35	23.18	809.47	25.03	807.62
PH-7	805.94	89	40.06	765.88	37.69	768.25	40.86	765.08
PH-9	814.94	98	50.41	764.53	55.23	759.71	49.73	765.21
PH-11	820.68	78	51.48	769.20	50.78	769.90	51.53	769.15
PH-12	828.35	87	52.30	776.05	51.52	776.83	52.61	775.74
B-3	803.02	83	9.61	793.41	9.17	793.85	9.13	793.89
Amoco	842.29	INA	NA	NC	NA	NC	NA	NC
Hamp. Town #22	804.96	INA	29.85	775.11	17.11	787.85	24.16	780.80
Pembroke #1	INA	INA	12.61	NC	16.00	NC	11.24	NC
Pembroke #2	INA	INA	Damaged	NC	Damaged	NC	Damaged	NC
N. Houcks. Rd.	INA	INA	10.21	NC	12.11	NC	9.19	NC
E. Century St.	INA	INA	19.21	NC	19.46	NC	19.47	NC
Lwr. Beckleys. Rd.	INA	INA	54.02	NC	54.64	NC	55.17	NC

NA - Not Available/Not Accessible

NC - Not Calculable

INA - Information not available

PC - Pump Cycles

**Table 2-3**  
**Effluent Characteristics Summary - 4th Quarter 2008**  
**Black & Decker**  
**Hampstead, Maryland**

Discharge Number	Parameter	Units	Permit Limits	DMR DATE		
				October 2008	November 2008	December 2008
001	FLOW	average maximum	MGD	NA	0.120	0.157
			MGD	NA	0.286	0.316
	1,1,1-Trichloroethane	ug/l	5	< 1	< 1	< 1
	Tetrachloroethylene	ug/l	5	< 1	< 1	< 1
	Trichloroethylene	ug/l	5	< 1	< 1	< 1
	Total Residual Chlorine	mg/l	< 0.1	< 0.1	< 0.1	< 0.1
	Oil & Grease	maximum quarterly average	mg/l	15	< 5	13
			mg/l	10	< 5	13
	pH	minimum maximum	STD	6.0	6.30	6.10
			STD	8.5	7.10	7.10
	BOD	mg/l	15	6.0	0.0	2.0
	TSS	maximum quarterly average	mg/l	30	13.0	7.0
			mg/l	20	13.0	7.0
101 (Monitoring Point)	FLOW	average maximum	MGD	NA	0.275	0.282
			MGD	NA	0.346	0.344
	Fecal Coliform	MPN/100ml	200	1.0	1.0	1.0
201 (Monitoring Point)	FLOW	average maximum	MGD	NA	NR	0.210
			MGD	NA	NR	0.236
	1,1,1-Trichloroethane	ug/l	NA	NR	NR	< 1
	Tetrachloroethylene	ug/l	NA	NR	NR	< 1
	Trichloroethylene	ug/l	NA	NR	NR	< 1

DMR - Discharge Monitoring Report

NA - Not Applicable

NR - Not Reported

**Table 2-4**  
**Summary of Groundwater Analytical Results - November 2008**  
**Black & Decker**  
**Hampstead, Maryland**

PARAMETER	Units	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9 (DUP)	EW-10
Chloromethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Acetone	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Carbon Disulfide	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene (total)	ug/L	NS	3.7	2.8	1 U	1 U	1 U	7.7	25	1 U	1 U
Chloroform	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,1-Trichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Carbon Tetrachloride	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/L	NS	460	150	1000	230	11	5.5	11	1.7	1.2
Dibromochloromethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trans-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
4-Methyl-2-pentanone	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Tetrachloroethene	ug/L	NS	64	3.8	23	16	20	11	70	180	190
1,1,2,2-Tetrachloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (total)	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.

J = Indicates an estimated value.

NS = Not Sampled

**Table 2-4**  
**Summary of Groundwater Analytical Results - November 2008**  
**Black & Decker**  
**Hampstead, Maryland**

PARAMETER	UNITS	RFW-1A	RFW-1B	RFW-2A	RFW-2B	RFW-3B	RFW-4A	RFW-4A (DUP)	RFW-4B	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10
Chloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromomethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Vinyl Chloride	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Chloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Methylene Chloride	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	NS	2 U	2 U	NS	2 U	NS
Acetone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Carbon Disulfide	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
1,1-Dichloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1.3	NS
1,1-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
1,2-Dichloroethene (total)	ug/L	1 U	1 U	1 U	1 U	4.9	1 U	1 U	4.1	NS	1	1 U	NS	11	NS
Chloroform	ug/L	1 U	1 U	1 U	1 U	1 U	1.2	1.1	2	NS	1 U	1 U	NS	1 U	NS
1,2-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
2-Butanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
1,1,1-Trichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1.4	NS
Carbon Tetrachloride	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromodichloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
1,2-Dichloropropane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
cis-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Trichloroethene	ug/L	1 U	1 U	1.6	1.9	3.9	26	26	50	NS	4.1	3.2	NS	15	NS
Dibromochloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
1,1,2-Trichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Benzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Trans-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromoform	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
4-Methyl-2-pentanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
2-Hexanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Tetrachloroethene	ug/L	1 U	1 U	1 U	1 U	2.7	18	18	81	NS	3.3	1 U	NS	4.7	NS
1,1,2,2-Tetrachloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Toluene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Chlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Ethylbenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Styrene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Xylene (total)	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS

Notes: DUP = Duplicate sample

NS = Not sampled

U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.

J = Indicates an estimated value.

**Table 2-4**  
**Summary of Groundwater Analytical Results - November 2008**  
**Black & Decker**  
**Hampstead, Maryland**

PARAMETER	Units	RFW-11A	RFW-11B	RFW-12B	RFW-13	RFW-16	RFW-17	Leister Dairy	Leister Res. #1	Leister Res. #2	Trip Blank	RFW-20	RFW-21	Town #22	Town #23	Trip Blank
		USEPA drinking water method 524.2														
Chloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	- ABD	ABD	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	2 U	2 U	2 U	NS	2 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	2.6 J
Carbon Disulfide	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	NA	NA	NA	NA	NA
1,1-Dichloroethene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethene (total)	ug/L	NS	1 U	2.3	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.26 J	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon Tetrachloride	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/L	NS	11	560	10	NS	1 U	ABD	ABD	ABD	1 U	0.8	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Benzene	ug/L	NS	1 U	1 U	1 U	NS	2.5	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trans-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
4-Methyl-2-pentanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	NS	1 U	46	32	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	- ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	- ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	- ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	- ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Styrene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	- ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (total)	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	- ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Notes: Samples from wells RFW-20 & 21, Town-22&23 are analyzed with the USEPA drinking water method 524.2 at the request of the MDE Source Protection and Appropriation Division. Samples from all of the other wells are analyzed with USEPA Method 8260.

NS = Not sampled

U = Compound was analyzed but not detected.

ABD = Well has been abandoned

analytical data package is included in Appendix D.

As found in earlier sampling events at the Black & Decker facility, TCE and PCE were the VOCs detected at the highest concentrations in the groundwater samples. The highest concentration of TCE was detected in the groundwater samples collected from wells RFW-12B and EW-4 and the highest concentration of PCE was detected in the groundwater sample collected from wells RFW-4B and EW-9. The remainder of VOCs present were detected at levels below the Federal Maximum Contaminant Levels (MCL).

### **3. OPERATION AND MAINTENANCE OF THE TREATMENT SYSTEM**

A summary of the maintenance activities which were undertaken with the extraction and treatment system during the reporting period (October through December 2008) is provided in Table 3-1. This table is comprehensive in summarizing significant maintenance events or activities, while not including those activities considered unworthy of note (such as replacement of light bulbs, lubrication of moving parts as appropriate or other routine activities).

**Table 3-1**  
**Treatment System Maintenance Activities - 4th Quarter 2008**  
**Black & Decker**  
**Hampstead, Maryland**

Date	Event/Corrective Action
Oct-08	Alarm at air stripper. High wet well, reset the system. System back online.
Nov-08	Alarm at air stripper due to high column blower failure, reset the system. System back online.
Nov-08	EW - 9 tripped out due to a faulty heater. The heater was replaced and the well is back online. EW - 9 was down for about 16 hours.
Dec-08	EW - 2 tripped out. Replaced the timer relay, the well is back online.
Dec-08	The alarm at the air stripper due to a blower failure caused by a high column. The stripper was reset all systems are okay.
Dec-08	The new heaters were installed in wells EW - 2, EW - 4 and EW - 9.
Dec-08	Alarm at the stripper due to a low wet well. The system was reset everything is okay.
Dec-08	The air stripper and wells were down for two hours due to electrical work being done on the circuit breaker that feeds the dumping valve. Everything is up and running.

## **4. RECOMMENDATIONS**

For the reporting period of October through December 2008, the treatment system continued to create a hydraulic boundary preventing off-site migration of groundwater. The extraction system will continue to operate as currently configured to pump and treat contaminated groundwater. Depth-to-water measurements will continue to be collected on a monthly basis in all site monitor wells to construct a groundwater elevation contour map for the site. The groundwater elevation contour map will be used to verify that the required area of groundwater capture is being maintained. If necessary, pumping rates will be adjusted to maintain groundwater capture due to seasonal fluctuations in groundwater elevations. The treatment system will also continue to operate as currently configured, as data collected have proven that the treatment system is fully effective in removing VOCs from the extracted groundwater.

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**APPENDIX A**  
**GROUNDWATER TREATMENT SYSTEM PUMPING RECORDS**  
**(OCTOBER – DECEMBER 2008)**

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**APPENDIX B**  
**DISCHARGE MONITORING REPORTS**  
**(OCTOBER - DECEMBER 2008)**

---

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)  
 NAME AG/GFI Hampstead, Inc  
 ADDRESS 626 Hanover Pike

Hampstead, MD 21074

FACILITY Black and Decker WWTP

LOCATION 626 Hanover Pike

ATTN:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)  
 (2-16) (17-19)

MD0001881

PERMIT NUMBER

001

DISCHARGE NUMBER

State Discharge Permit  
 02-DP-0022

Form Approved. 12345

OMB No. 2040-0004.

Approval expires 05-31-98

MONITORING PERIOD					
FROM	YEAR	MO	DAY	TO	YEAR
	08	10	01	08	10
	(20-21)	(22-23)	(24-25)	(26-27)	(28-29)
				(30-31)	

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	(3 Card Only) (46-53)		QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45)			QUANTITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS							
BOD, 5-DAY (20 DEG. C) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****	*****	6	( -19 )	0	ONE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****		*****	*****	*****	*****	*****	15	MG/L		ONE/ MONTH	GRAB
pH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	6.3	*****	*****	*****	*****	7.1	( 12 )	0	TWO/ WEEK	GRAB
	PERMIT REQUIREMENT	*****	*****		6.0	*****	*****	*****	*****	8.6	SU		TWO/ WEEK	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	13	13	*****	*****	( 19 )	0	ONE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****		*****	20	30	*****	*****	MG/L		ONE/ MONTH	GRAB	
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	120290	286000	GPD	*****	*****	*****	*****	*****	( 07 )	0	MEASURED	RECORD	
	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	*****	*****		*****		MEASURED	RECORD
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	<0.1	<0.1	*****	*****	( 19 )	0	ONE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****		*****	0.011	0.019	*****	*****	MG/L		ONE/ MONTH	GRAB	
TETRACHLOROETHYLENE 34475 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	0	*****	*****	( 07 )	0	ONE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****		*****	*****	5	*****	*****	ug/l		ONE/ MONTH	GRAB	
1,1,1-TRICHLOROETHANE 34506 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	0	*****	*****	( 07 )	0	ONE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****		*****	*****	5	*****	*****	ug/l		ONE/ MONTH	GRAB	

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Jim Harkins, Director MES

TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

J. Harkins  
 SIGNATURE OF PRINCIPAL EXECUTIVE  
 OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE

410 729-8350 08 11 24

AREA CODE NUMBER YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here.)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)  
NAME AG/GFI Hampstead, Inc

ADDRESS 626 Hanover Pike

Hampstead, MD 21074

FACILITY Black and Decker WWTP

LOCATION 626 Hanover Pike

ATTN:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)  
(2-16) (17-19)

State Discharge Permit  
02-DP-0022

MD0001881  
PERMIT NUMBER

001  
DISCHARGE NUMBER

Form Approved. 12345

OMB No. 2040-0004.

Approval expires 05-31-98

FROM			TO			MONITORING PERIOD			(20-21)	(22-23)	(24-25)
YEAR	MO	DAY	YEAR	MO	DAY	(26-27)	(28-29)	(30-31)	(20-21)	(22-23)	(24-25)
08	10	01	08	10	31						

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	(3 Card Only) (46-53)			(4 Card Only) (38-45)			QUANTITY OR CONCENTRATION (46-53) (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS					
TRICHLOROETHENE  79141 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	0	ug/l	( 19 )	0	ONE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****		*****	5						
OIL AND GREASE TOTAL RECOVERABLE  70030 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	0	0	MG/L	0	ONE/ MONTH	GRAB		
	PERMIT REQUIREMENT	*****	*****		10	15						
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Jim Harkins, Director MES

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SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE

410	729-8350	08	11	24
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)  
NAME AG/GFI Hampstead, Inc

ADDRESS 626 Hanover Pike

Hampstead, MD 21074

FACILITY Black and Decker WWTP

LOCATION 626 Hanover Pike

ATTN:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR) (2-16) (17-19)									State Discharge Permit 02-DP-0022					
			MD0001881			101			Form Approved. 12345 OMB No. 2040-0004. Approval expires 05-31-98					
			PERMIT NUMBER			DISCHARGE NUMBER								
MONITORING PERIOD														
FROM			YEAR	MO	DAY	TO	YEAR	MO	DAY					
			08	10	01		08	10	31					
			(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)					
PARAMETER (32-37)	(3 Card Only) (46-53)		QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45)			QUANTITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS							
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	274581	346000	(07) GPD	*****	*****	*****			0	ONE/MONTH	GRAB		
	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	*****	*****					
COLIFORM, FECAL GENERAL 74055 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	1			(30)	0	ONE/WEEK	GRAB	
	PERMIT REQUIREMENT	*****	*****		*****	*****	*****	200	MPN					
	SAMPLE MEASUREMENT													
	PERMIT REQUIREMENT				*****	*****	*****	*****						
	SAMPLE MEASUREMENT													
	PERMIT REQUIREMENT				*****	*****	*****	*****						
	SAMPLE MEASUREMENT													
	PERMIT REQUIREMENT				*****	*****	*****	*****						
	SAMPLE MEASUREMENT													
	PERMIT REQUIREMENT				*****	*****	*****	*****						
	SAMPLE MEASUREMENT													
	PERMIT REQUIREMENT				*****	*****	*****	*****						
	SAMPLE MEASUREMENT													
	PERMIT REQUIREMENT				*****	*****	*****	*****						
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage this system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.			J. Harkins			TELEPHONE		DATE			
Jim Harkins, Director MES									410	729-8350	08	11	24	
TYPED OR PRINTED									AREA CODE	NUMBER	YEAR	MO	DAY	

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME/ADDRESS (Include  
Facility Name/Location if different)  
NAME AG/GFI Hampstead, Inc

ADDRESS 626 Hanover Pike

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)  
(2-16) (17-19)

State Discharge Permit  
02-DP-0022

Form Approved. 12345  
OMB No. 2040-0004.  
Approval expires 05-31-98

MD0001881  
PERMIT NUMBER

001  
DISCHARGE NUMBER

Hampstead, MD 21074  
FACILITY Black and Decker WWTP  
LOCATION 626 Hanover Pike

FROM			TO			MONITORING PERIOD			(20-21)	(22-23)	(24-25)
YEAR	MO	DAY	YEAR	MO	DAY	(26-27)	(28-29)	(30-31)	(20-21)	(22-23)	(24-25)
08	11	01	08	11	30						

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form.

ATTN:

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) (46-53)			(4 Card Only) (38-45)			(4 Card Only) (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS						
BOD, 5-DAY (20 DEG. C) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	0	( 19)	0	ONE/ MONTH	GRAB			
pH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	6.1	*****	7.1	( 12)	0	TWO/ WEEK	GRAB			
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	7	7	( 19)	0	ONE/ MONTH	GRAB			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	15740	31600	( 07)	*****	*****	*****	*****	0	MEASURED	RECORD			
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	<0.1	<0.1	( 19)	0	ONE/ MONTH	GRAB			
TETRACHLOROETHYLENE 34475 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	0	*****	0	ONE/ MONTH	GRAB			
1,1,1-TRICHLOROETHANE 34506 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	0	*****	0	ONE/ MONTH	GRAB			

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Jim Harkins, Director MES

TYPED OR PRINTED

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 MES

SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE	DATE		
410   729-8350	08	12	17
AREA CODE	NUMBER	YEAR	MO
			DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)  
NAME AG/GFI Hampstead, Inc

ADDRESS 626 Hanover Pike

Hampstead, MD 21074

FACILITY Black and Decker WWTP

LOCATION 626 Hanover Pike

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DISCHARGE MONITORING REPORT (DMR)  
(2-16) (17-19)

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FROM	MONITORING PERIOD					
	YEAR	MO	DAY	YEAR	MO	DAY
	08	11	01	08	11	30
	(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

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	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
TRICHLOROETHENE	SAMPLE MEASUREMENT	*****	*****		*****	*****	0	0	ONE/ MONTH	GRAB	
79141 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	ug/l	ONE/ MONTH	GRAB	
OIL AND GREASE TOTAL RECOVERABLE 70030 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	13	13	( 19 )	1	ONE/ MONTH	GRAB
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Jim Harkins, Director MES

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SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE

410 729-8350 08 12 17  
AREA CODE NUMBER YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)  
**NAME AG/GFI Hampstead, Inc**

**ADDRESS 626 Hanover Pike**

**Hampstead, MD 21074**

**FACILITY Black and Decker WWTP**

**LOCATION 626 Hanover Pike**

**ATTN**

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
**DISCHARGE MONITORING REPORT (DMR)**  
 (2-16) (17-19) State Discharge Permit  
**02-DP-0022**

**MD0001881**

PERMIT NUMBER

**101**

DISCHARGE NUMBER

Form Approved. 12345

OMB No. 2040-0004.

Approval expires 05-31-98

FROM			TO			MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY	(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)
<b>08</b>	<b>11</b>	<b>01</b>	<b>08</b>	<b>11</b>	<b>30</b>						

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	(3 Card Only) (46-53)		QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45)			QUANTITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS							
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT  REPORTS PERMIT REQUIREMENTS	281800	344000	( 07)	*****	*****	*****					0	ONE/MONTH	GRAB
COLIFORM, FECAL GENERAL 74055 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT  REPORTS PERMIT REQUIREMENTS	*****	*****	****	*****	*****	1					0	ONE/WEEK	GRAB
	SAMPLE MEASUREMENT  REPORTS PERMIT REQUIREMENTS													
	SAMPLE MEASUREMENT  REPORTS PERMIT REQUIREMENTS													
	SAMPLE MEASUREMENT  REPORTS PERMIT REQUIREMENTS													
	SAMPLE MEASUREMENT  REPORTS PERMIT REQUIREMENTS													
	SAMPLE MEASUREMENT  REPORTS PERMIT REQUIREMENTS													
	SAMPLE MEASUREMENT  REPORTS PERMIT REQUIREMENTS													
	SAMPLE MEASUREMENT  REPORTS PERMIT REQUIREMENTS													

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

**Jim Markins, Director MES**

TYPED OR PRINTED

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TELEPHONE

DATE

**410 729-8350 08 12 17**

AREA CODE NUMBER YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Maryland Environmental Service  
259 Najoles Road  
Millersville, Maryland 21108

Non-Compliance  
Report Form

To: MDE- Compliance and Inspection Division  
From: (Name) Earle Villarreal  
(Title) ESS  
Subject: Non-complying discharge  
Facility: Black and Decker WWTP  
Permit No (State) 02 -DP- 0022 (Federal) MD0001881  
Non-complying Month/ Year November-08

Date: November 30,2008

Parameter	Monthly		
Limit	10 mg/l		
Unit	Oil&Grease		
Date			
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12	13		
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
Average	13		

1. A non-complying discharge of Frequency Of Analysis at outfall 001 occurred on 12/12/2008
2. The impact on the receiving stream was No visible impact
3. The cause of the non-compliance was The client washed the roof of the building. This caused the run off to flow directly into the lagoons.
4. The non-complying discharge continued for a period of See at right
5. The following action (is being) (was) (will be) taken to correct the problem causing the non compliance In the future the client will let operations know when major cleaning is being accomplished so different measures can be taken to minimize the chances of a non-compliance occurring.
6. The following action is being taken to prevent recurrence of a non-complying discharge of this nature See above
7. The following analysis were performed to determine the nature and impact on the receiving stream All other NPDES permit requirements were met daily and for the Month
8. Comments: All other NPDES permit requirements were met daily and for the Month

PERMITTEE NAME/ADDRESS (Include facility Name/Location if different)

AME AG/GFI Hampstead, Inc

ADDRESS 626 Hanover Pike

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)  
(2-16) (17-19)State Discharge Permit  
02-DP-0022

Form Approved. 12345

OMB No. 2040-0004.

Approval expires 05-31-98

Hampstead, MD 21074

ACILITY Black and Decker WWTP

LOCATION 626 Hanover Pike

TTN:

MD0001881

PERMIT NUMBER

001

DISCHARGE NUMBER

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
FROM 08	12	01	TO 08	12	31
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	<del>(3 Card Only) (46-53)</del>	QUANTITY OR LOADING (54-61)		QUANTITY OR CONCENTRATION (38-45) (46-53)			UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	MINIMUM	AVERAGE	MAXIMUM				
IOD, 5-DAY (20 DEG. C) 0310 1 0 0 FFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	2	( 19)	0	ONE/ MONTH	GRAB
H 0400 1 0 0 FFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	6.0	*****	6.8	( 12)	0	TWO/ WEEK	GRAB
OLIDS, TOTAL USPENDED 0530 1 0 0 FFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	0	0	( 19)	0	ONE/ MONTH	GRAB
LOW, IN CONDUIT OR HRU TREATMENT PLANT 0050 1 0 0 FFLUENT GROSS VALUE	SAMPLE MEASUREMENT	169510	662000	( 07)	*****	*****	*****	0	MEASURED	RECORD
CHLORINE, TOTAL ESIDUAL 0060 1 0 0 FFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	<0.1	<0.1	( 19)	0	ONE/ MONTH	GRAB
ETRACHLOROETHYLENE 4475 1 0 0 FFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	0	ug/l	0	ONE/ MONTH	GRAB
1,1-TRICHLOROETHANE 4506 1 0 0 FFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	0	ug/l	0	ONE/ MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Jim Harkins, Director MES

TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE	DATE		
410   729-8350	09	01	26
AREA CODE	NUMBER	YEAR	MO

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Facility Name/Address (Include  
Facility Name/Location if different)  
NAME AG/GFI Hampstead, Inc  
ADDRESS 626 Hanover Pike

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)  
(2-16) (17-19)

State Discharge Permit  
02-DP-0022

Form Approved. 12345  
OMB No. 2040-0004.  
Approval expires 05-31-98

MD0001881 001  
PERMIT NUMBER DISCHARGE NUMBER

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	08	12	01	TO	08	12	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

\*\*\* NO DISCHARGE \*\*\*  
NOTE: Read instructions before completing this form.

Hampstead, MD 21074  
ACILITY Black and Decker WWTP  
OCATION 626 Hanover Pike

TTN:

PARAMETER (32-37):	SAMPLE MEASUREMENT	(3 Card Only) (46-53)		QUANTITY OR LOADING (54-61)		(4 Card Only) (38-45)		QUANTITY OR CONCENTRATION (46-53)		NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
RICHLOROETHENE 9141 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0			0	ONE/ MONTH	GRAB
OIL AND GREASE TOTAL RECOVERABLE 0030 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	7	7	( 19 )		0	ONE/ MONTH	GRAB
	SAMPLE MEASUREMENT											
	SAMPLE MEASUREMENT											
	SAMPLE MEASUREMENT											
	SAMPLE MEASUREMENT											
	SAMPLE MEASUREMENT											
	SAMPLE MEASUREMENT											

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Jim Harkins, Director MES

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

410	729-8350	09	01	26
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME/ADDRESS (Include  
Facility Name/Location if different)

AME AG/GFI Hampstead, Inc

ADDRESS 626 Hanover Pike

Hampstead, MD 21074

ACILITY Black and Decker WWTP

LOCATION 626 Hanover Pike

TTN:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)  
(2-16) (17-19)

State Discharge Permit  
02-DP-0022

Form Approved. 12345

OMB No. 2040-0004.

Approval expires 05-31-98

MD0001881

PERMIT NUMBER

101

DISCHARGE NUMBER

MONITORING PERIOD		
YEAR	MO	DAY
FROM 08	12	01
TO 08	12	31
(20-21)	(22-23)	(24-25)
(26-27)	(28-29)	(30-31)

\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form.

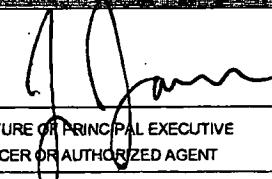
PARAMETER (32-37)	(3 Card Only) (46-53)			QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45)			QUANTITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	
LOW, IN CONDUIT OR HRU TREATMENT PLANT 0050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	280323	360000	( 07)	*****	*****	*****	*****	*****	*****	0	ONE/ MONTH	GRAB		
				GPD							****				
COLIFORM, FECAL GENERAL 4055 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	*****	1		( 30)	0	ONE/ WEEK	GRAB			
				*****							MPN				
	SAMPLE MEASUREMENT														
	SAMPLE MEASUREMENT														
	SAMPLE MEASUREMENT														
	SAMPLE MEASUREMENT														
	SAMPLE MEASUREMENT														
	SAMPLE MEASUREMENT														
	SAMPLE MEASUREMENT														

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Jim Harkins, Director MES

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE	NUMBER	DATE
410	729-8350	09 01 26
AREA CODE	YEAR	MO

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME & ADDRESS (Include  
Facility Name/Location if different)  
NAME AG/GFI Hampstead, Inc  
ADDRESS 626 Hanover Pike

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

State Discharge Permit  
02-DP-0022

Form Approved. 12345  
OMB No. 2040-0004.  
Approval expires 05-31-98

MD0001881

201

PERMIT NUMBER

DISCHARGE NUMBER

## MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
08	10	01	08	12	31

(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

FROM

Hampstead, MD 21074  
ACILITY Black and Decker WWTP  
OCATION 626 Hanover Pike

\*\*\* NO DISCHARGE  \*\*\*  
NOTE: Read instructions before completing this form.

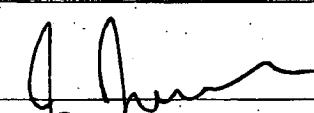
PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) (46-53)			QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45)			QUANTITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	MAXIMUM			
LOW, IN CONDUIT OR THRU TREATMENT PLANT 0050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	209991	236422	( 07)	*****	*****	*****	UNITS	*****	0	0	*****	0	0	0	MEASURED	RECORD
ETRACHLOROETHYLENE 4475 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	GPD	*****	0	0	ug/l	*****	0	0	*****	0	0	0	ONE/ QUARTER	GRAB
,1,1-TRICHLOROETHANE 4506 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	ug/l	*****	0	0	*****	0	0	0	ONE/ QUARTER	GRAB
RICHLOROETHENE 9141 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	ug/l	*****	0	0	*****	0	0	0	ONE/ QUARTER	GRAB
	SAMPLE MEASUREMENT																
	SAMPLE MEASUREMENT																
	SAMPLE MEASUREMENT																

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Jim Harkins, Director MES

TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

  
 SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

410

729-8350

09

01

26

AREA CODE

NUMBER

YEAR

MO

DAY

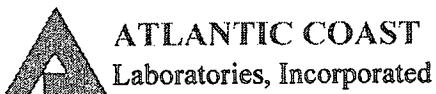
IMMEDIATE EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Quarterly Report! Outfall 201 quarterly sample's collected on 10/01/08.

---

**APPENDIX C**  
**GROUNDWATER TREATMENT SYSTEM ANALYTICAL RESULTS**  
**(OCTOBER - DECEMBER 2008)**

---



630 Churchmans Road  
Newark, Delaware 19702  
302-266-9121 • 454-8720 (FAX)  
WWW.AtlanticCoastLabs.COM

## REPORT OF ANALYSIS

Maryland Environmental Services (A)  
259 Najoles Road  
Millersville, MD 21108  
  
Attention: Mr. Jay Janney

Order Number: A08100090  
Project Name: Black & Decker WWTP  
Receive Date: 10/1/2008  
Client Code: MES\_A  
Project Location: Black & Decker WWTP

**Sample # A08100090-01****Sample Date: 10/1/2008 9:50**

Site: Black &amp; Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Units	RDL	Method	Analysis Date	Analyst
BOD-5	6	mg/L	2	SM 5210 B	10/2/2008 10:00:00 AM	Skent
Total Suspended Solids	13	mg/L	4	SM 2540D	10/6/2008 4:00:00 PM	JMcGuire

**Sample # A08100090-01A****Sample Date: 10/1/2008 9:50**

Site: Black &amp; Decker 001

Matrix: Waste Water

Client Sample ID: A

Sample Comments: None

Test	Result	Units	RDL	Method	Analysis Date	Analyst
Oil and Grease (HEM)	<5	mg/L	5	EPA 1664	10/3/2008 9:15:00 AM	HHerman

**Sample # A08100090-01B****Sample Date: 10/1/2008 9:50**

Site: Black &amp; Decker 001

Matrix: Waste Water

Client Sample ID: B

Sample Comments: None

Test	Result	Units	RDL	Method	Analysis Date	Analyst
1,1,1-Trichloroethane	<1	ug/L	1	EPA 8260B	10/7/2008 7:50:00 PM	WWells
Tetrachloroethene	<1	ug/L	1	EPA 8260B	10/7/2008 7:50:00 PM	WWells
Trichloroethene	<1	ug/L	1	EPA 8260B	10/7/2008 7:50:00 PM	WWells

Approved: *Warren Dean Androll*  
Quality Assurance Manager

Reported: 10/13/2008 12:52:22 PM

RDL = Reporting Detection Limit

N/A = Not Applicable

Laboratory Certification Numbers:

Delaware - DE00011 Maryland - #138 Pennsylvania - 68-335 New Jersey - DE568



630 Churchmans Road  
Newark, Delaware 19702  
302-266-9121 • 454-8720 (FAX)  
WWW.AtlanticCoastLabs.COM

## REPORT OF ANALYSIS

Maryland Environmental Services (A)  
259 Najoles Road  
Millersville, MD 21108

Attention: Mr. Jay Janney

Order Number: A08110681  
Project Name: Black & Decker WWTP  
Receive Date: 11/12/2008  
Client Code: MES\_A  
Project Location: Black & Decker WWTP

Sample # A08110681-01

Sample Date: 11/12/2008 9:15

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Units	RDL	Method	Analysis Date	Analyst
BOD-5	< 2	mg/L	2	SM 5210 B	11/13/2008 12:30:00 PM	JMcGuire
Total Suspended Solids	7	mg/L	4	SM 2540D	11/17/2008 3:36:00 PM	JMcGuire

Sample # A08110681-01A

Sample Date: 11/12/2008 9:15

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID: A

Sample Comments: None

Test	Result	Units	RDL	Method	Analysis Date	Analyst
Oil and Grease (HEM)	12.5	mg/L	5	EPA 1664	11/17/2008 1:29:00 PM	HHerman

Sample # A08110681-01B

Sample Date: 11/12/2008 9:15

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID: B

Sample Comments: None

Test	Result	Units	RDL	Method	Analysis Date	Analyst
1,1,1-Trichloroethane	< 1	ug/L	1	EPA 8260B	11/18/2008 7:20:00 AM	WWells
Tetrachloroethene	< 1	ug/L	1	EPA 8260B	11/18/2008 7:20:00 AM	WWells
Trichloroethene	< 1	ug/L	1	EPA 8260B	11/18/2008 7:20:00 AM	WWells

Approved:

Senior Chemist

Reported:

11/26/2008 3:13:11 PM

RDL = Reporting Detection Limit N/A = Not Applicable

Laboratory Certification Numbers: Delaware - DE00011 Maryland - #138 Pennsylvania - 68-335 New Jersey - DE568



ATLANTIC COAST  
Laboratories, Incorporated

630 Churchmans Road  
Newark, Delaware 19702  
302-266-9121 • 454-8720 (FAX)  
WWW.AtlanticCoastLabs.com

## REPORT OF ANALYSIS

Maryland Environmental Services (A)  
259 Najoles Road  
Millersville, MD 21108  
  
Attention: Mr. Jay Janney

Order Number: A08120227  
Project Name: Black & Decker WWTP  
Receive Date: 12/3/2008  
Client Code: MES\_A  
Project Location: Black & Decker WWTP

Sample # A08120227-01

Sample Date: 12/3/2008 9:50

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Units	RDL	Method	Analysis Date	Analyst
BOD-5	2	mg/L	2	SM 5210 B	12/4/2008 12:45:00 PM	JMcGuire
Total Suspended Solids	< 4	mg/L	4	SM 2540D	12/8/2008 1:51:00 PM	JMcGuire

Sample # A08120227-01A

Sample Date: 12/3/2008 9:50

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID: A

Sample Comments: None

Test	Result	Units	RDL	Method	Analysis Date	Analyst
Oil and Grease (HEM)	7.2	mg/L	5	EPA 1664	12/8/2008 10:35:00 AM	HHerman

Sample # A08120227-01B

Sample Date: 12/3/2008 9:50

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID: B

Sample Comments: None

Test	Result	Units	RDL	Method	Analysis Date	Analyst
1,1,1-Trichloroethane	< 1	ug/L	1	EPA 8260B	12/10/2008 9:55:00 AM	WWells
Tetrachloroethene	< 1	ug/L	1	EPA 8260B	12/10/2008 9:55:00 AM	WWells
Trichloroethene	< 1	ug/L	1	EPA 8260B	12/10/2008 9:55:00 AM	WWells

Approved: *Warren Van Andale*  
Quality Assurance Manager

Reported: 12/19/2008 11:22:48 AM

RDL = Reporting Detection Limit

N/A = Not Applicable

Laboratory Certification Numbers:

Delaware - DE00011 Maryland - #138 Pennsylvania - 68-335 New Jersey - DE568



ATLANTIC COAST  
Laboratories, Incorporated

630 Churchmans Road  
Newark, Delaware 19702  
302-266-9121 • 454-8720 (FAX)  
WWW.AtlanticCoastLabs.COM

## REPORT OF ANALYSIS

Maryland Environmental Services (A)  
259 Najoles Road  
Millersville, MD 21108

Attention: Mr. Jay Janney

Order Number: A08100091  
Project Name: Black & Decker WWTP  
Receive Date: 10/1/2008  
Client Code: MES\_A  
Project Location: Black & Decker WWTP

Sample # A08100091-01

Sample Date: 10/1/2008 10:15

Site: Black & Decker 201

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Units	RDL	Method	Analysis Date	Analyst
1,1,1-Trichloroethane	<1	ug/L	1	EPA 8260B	10/7/2008 8:22:00 PM	WWells
Tetrachloroethylene	<1	ug/L	1	EPA 8260B	10/7/2008 8:22:00 PM	WWells
Trichloroethylene	<1	ug/L	1	EPA 8260B	10/7/2008 8:22:00 PM	WWells

Approved: *Warren Van Andale*  
Quality Assurance Manager

Reported: 10/8/2008 2:57:30 PM

RDL = Reporting Detection Limit N/A = Not Applicable

Laboratory Certification Numbers: Delaware - DE00011 Maryland - #138 Pennsylvania - 68-335 New Jersey - DE568

---

**APPENDIX D**  
**GROUNDWATER ANALYTICAL DATA PACKAGE**  
**(NOVEMBER 2008)**

---

# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

## ANALYTICAL REPORT

Job Number: 500-15183-1

Job Description: Black and Decker

For:

Weston Solutions, Inc.

1400 Weston Way

PO BOX 2653

West Chester, PA 19380

Attention: Mr. Tom Cornuet



Approved for release.  
Richard C Wright  
Project Manager II  
11/19/2008 12:59 PM

Richard C Wright  
Project Manager II  
[richard.wright@testamericainc.com](mailto:richard.wright@testamericainc.com)  
11/19/2008

cc: Greg Flasinski

These test results meet all the requirements of NELAC for accredited parameters.

The Lab Certification ID# is 100201.

All questions regarding this test report should be directed to the TestAmerica Project Manager whose signature appears on this report. All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.  
TestAmerica Chicago 2417 Bond Street, University Park, IL 60466  
Tel (708) 534-5200 Fax (708) 534-5211 [www.testamericainc.com](http://www.testamericainc.com)



**Job Narrative  
500-J15183-1**

**Comments**

No additional comments.

**Receipt**

All samples were received in good condition within temperature requirements.

**GC/MS VOA**

Method(s) 8260B: The following sample(s) was diluted due to the abundance of target analytes: EW-4 (500-15183-18). Elevated reporting limits (RLs) are provided.

No other analytical or quality issues were noted.

## EXECUTIVE SUMMARY - Detections

Client: Weston Solutions, Inc.

Job Number: 500-15183-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
500-15183-3	RFW-2A				
Trichloroethene		1.6	1.0	ug/L	8260B
500-15183-4	RFW-2B				
Trichloroethene		1.9	1.0	ug/L	8260B
500-15183-5	RFW-3B				
cis-1,2-Dichloroethene		4.9	1.0	ug/L	8260B
Trichloroethene		3.9	1.0	ug/L	8260B
Tetrachloroethene		2.7	1.0	ug/L	8260B
500-15183-6	RFW-4A				
Chloroform		1.2	1.0	ug/L	8260B
Trichloroethene		26	1.0	ug/L	8260B
Tetrachloroethene		18	1.0	ug/L	8260B
500-15183-7	RFW-4A DUP				
Chloroform		1.1	1.0	ug/L	8260B
Trichloroethene		26	1.0	ug/L	8260B
Tetrachloroethene		18	1.0	ug/L	8260B
500-15183-8	RFW-4B				
cis-1,2-Dichloroethene		4.1	1.0	ug/L	8260B
Chloroform		2.0	1.0	ug/L	8260B
Trichloroethene		50	1.0	ug/L	8260B
Tetrachloroethene		81	1.0	ug/L	8260B
500-15183-9	RFW-6				
cis-1,2-Dichloroethene		1.0	1.0	ug/L	8260B
Trichloroethene		4.1	1.0	ug/L	8260B
Tetrachloroethene		3.3	1.0	ug/L	8260B
500-15183-10	RFW-7				
Trichloroethene		3.2	1.0	ug/L	8260B

## EXECUTIVE SUMMARY - Detections

Client: Weston Solutions, Inc.

Job Number: 500-15183-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
<b>500-15183-11</b>	<b>RFW-9</b>				
1,1-Dichloroethene		1.3	1.0	ug/L	8260B
cis-1,2-Dichloroethene		11	1.0	ug/L	8260B
1,1,1-Trichloroethane		1.4	1.0	ug/L	8260B
Trichloroethene		15	1.0	ug/L	8260B
Tetrachloroethene		4.7	1.0	ug/L	8260B
<b>500-15183-12</b>	<b>RFW-11B</b>				
Trichloroethene		11	1.0	ug/L	8260B
<b>500-15183-13</b>	<b>RFW-12B</b>				
cis-1,2-Dichloroethene		2.3	1.0	ug/L	8260B
Trichloroethene		560	10	ug/L	8260B
Tetrachloroethene		46	1.0	ug/L	8260B
<b>500-15183-14</b>	<b>RFW-13</b>				
Trichloroethene		10	1.0	ug/L	8260B
Tetrachloroethene		32	1.0	ug/L	8260B
<b>500-15183-15</b>	<b>RFW-17</b>				
Benzene		2.5	1.0	ug/L	8260B
<b>500-15183-16</b>	<b>EW-2</b>				
cis-1,2-Dichloroethene		3.7	1.0	ug/L	8260B
Trichloroethene		460	10	ug/L	8260B
Tetrachloroethene		64	1.0	ug/L	8260B
<b>500-15183-17</b>	<b>EW-3</b>				
cis-1,2-Dichloroethene		2.8	1.0	ug/L	8260B
Trichloroethene		150	10	ug/L	8260B
Tetrachloroethene		3.8	1.0	ug/L	8260B
<b>500-15183-18</b>	<b>EW-4</b>				
Trichloroethene		1000	100	ug/L	8260B
Tetrachloroethene		23	10	ug/L	8260B

## EXECUTIVE SUMMARY - Detections

Client: Weston Solutions, Inc.

Job Number: 500-15183-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
500-15183-19	EW-5				
Trichloroethene		230	10	ug/L	8260B
Tetrachloroethene		16	1.0	ug/L	8260B
500-15183-20	EW-6				
Trichloroethene		11	1.0	ug/L	8260B
Tetrachloroethene		20	1.0	ug/L	8260B
500-15183-21	EW-7				
cis-1,2-Dichloroethene		7.7	1.0	ug/L	8260B
Trichloroethene		5.5	1.0	ug/L	8260B
Tetrachloroethene		11	1.0	ug/L	8260B
500-15183-22	EW-8				
cis-1,2-Dichloroethene		25	1.0	ug/L	8260B
Trichloroethene		11	1.0	ug/L	8260B
Tetrachloroethene		70	1.0	ug/L	8260B
500-15183-23	EW-9				
Trichloroethene		1.7	1.0	ug/L	8260B
Tetrachloroethene		180	10	ug/L	8260B
500-15183-24	EW-9 DUP				
Trichloroethene		1.2	1.0	ug/L	8260B
Tetrachloroethene		190	10	ug/L	8260B
500-15183-25	EW-10				
Tetrachloroethene		2.1	1.0	ug/L	8260B

## METHOD SUMMARY

Client: Weston Solutions, Inc.

Job Number: 500-15183-1

Description	Lab Location	Method	Preparation Method
<b>Matrix: Water</b>			
VOC Purge and Trap	TAL CHI TAL CHI	SW846 8260B SW846 5030B	

### Lab References:

TAL CHI = TestAmerica Chicago

### Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

## SAMPLE SUMMARY

Client: Weston Solutions, Inc.

Job Number: 500-15183-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
500-15183-1	RFW-1A	Water	11/05/2008 1205	11/07/2008 1025
500-15183-2	RFW-1B	Water	11/05/2008 1720	11/07/2008 1025
500-15183-3	RFW-2A	Water	11/05/2008 1118	11/07/2008 1025
500-15183-4	RFW-2B	Water	11/05/2008 1130	11/07/2008 1025
500-15183-5	RFW-3B	Water	11/06/2008 0930	11/07/2008 1025
500-15183-6	RFW-4A	Water	11/06/2008 0940	11/07/2008 1025
500-15183-7	RFW-4A DUP	Water	11/06/2008 0940	11/07/2008 1025
500-15183-8	RFW-4B	Water	11/06/2008 1030	11/07/2008 1025
500-15183-9	RFW-6	Water	11/06/2008 0715	11/07/2008 1025
500-15183-10	RFW-7	Water	11/05/2008 1230	11/07/2008 1025
500-15183-11	RFW-9	Water	11/06/2008 1200	11/07/2008 1025
500-15183-12	RFW-11B	Water	11/06/2008 1130	11/07/2008 1025
500-15183-13	RFW-12B	Water	11/06/2008 1040	11/07/2008 1025
500-15183-14	RFW-13	Water	11/05/2008 1500	11/07/2008 1025
500-15183-15	RFW-17	Water	11/05/2008 1300	11/07/2008 1025
500-15183-16	EW-2	Water	11/06/2008 1040	11/07/2008 1025
500-15183-17	EW-3	Water	11/06/2008 1100	11/07/2008 1025
500-15183-18	EW-4	Water	11/06/2008 1120	11/07/2008 1025
500-15183-19	EW-5	Water	11/05/2008 1155	11/07/2008 1025
500-15183-20	EW-6	Water	11/05/2008 1400	11/07/2008 1025
500-15183-21	EW-7	Water	11/05/2008 1410	11/07/2008 1025
500-15183-22	EW-8	Water	11/05/2008 1415	11/07/2008 1025
500-15183-23	EW-9	Water	11/05/2008 1420	11/07/2008 1025
500-15183-24	EW-9 DUP	Water	11/05/2008 1420	11/07/2008 1025
500-15183-25	EW-10	Water	11/05/2008 1425	11/07/2008 1025
500-15183-26	TRIP BLANK	Water	11/05/2008 0800	11/07/2008 1025

# **SAMPLE RESULTS**

Mr. Tom Cornuet  
Weston Solutions, Inc.  
1400 Weston Way  
PO BOX 2653  
West Chester, PA 19380

Job Number: 500-15183-1

Client Sample ID: RFW-1A  
Lab Sample ID: 500-15183-1

Date Sampled: 11/05/2008 1205  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/15/2008 0105	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0105	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorodifluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	<1.0	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

Mr. Tom Cornuet  
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Job Number: 500-15183-1

Client Sample ID: RFW-1A  
Lab Sample ID: 500-15183-1

Date Sampled: 11/05/2008 1205  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	102	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	92	%		75 - 120	
Dibromofluoromethane	113	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: RFW-1B  
Lab Sample ID: 500-15183-2

Date Sampled: 11/05/2008 1720  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/15/2008 0129	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0129	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorodifluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	<1.0	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-1B  
Lab Sample ID: 500-15183-2

Date Sampled: 11/05/2008 1720  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	100	%		70 - 125	
Toluene-d8 (Surr)	101	%		75 - 120	
4-Bromofluorobenzene (Surr)	94	%		75 - 120	
Dibromofluoromethane	115	%		75 - 120	

Mr. Tom Cornuet  
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Job Number: 500-15183-1

Client Sample ID: RFW-2A  
Lab Sample ID: 500-15183-3

Date Sampled: 11/05/2008 1118  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/15/2008 0153	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0153	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorodifluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	1.6	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-2A  
Lab Sample ID: 500-15183-3

Date Sampled: 11/05/2008 1118  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	102	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	94	%		75 - 120	
Dibromofluoromethane	110	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: RFW-2B  
Lab Sample ID: 500-15183-4

Date Sampled: 11/05/2008 1130  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/15/2008 0216	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0216	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorodifluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	1.9	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-2B  
Lab Sample ID: 500-15183-4

Date Sampled: 11/05/2008 1130  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	101	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	93	%		75 - 120	
Dibromofluoromethane	113	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: RFW-3B  
Lab Sample ID: 500-15183-5

Date Sampled: 11/06/2008 0930  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/15/2008 0239	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0239	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorodifluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	4.9	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	3.9	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	2.7	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-3B  
Lab Sample ID: 500-15183-5

Date Sampled: 11/06/2008 0930  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	101	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	92	%		75 - 120	
Dibromofluoromethane	112	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: RFW-4A  
Lab Sample ID: 500-15183-6

Date Sampled: 11/06/2008 0940  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/15/2008 0302	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0302	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	1.2	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	26	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	18	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-4A  
Lab Sample ID: 500-15183-6

Date Sampled: 11/06/2008 0940  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	99	%		70 - 125	
Toluene-d8 (Surr)	102	%		75 - 120	
4-Bromofluorobenzene (Surr)	93	%		75 - 120	
Dibromofluoromethane	117	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: RFW-4A DUP  
Lab Sample ID: 500-15183-7

Date Sampled: 11/06/2008 0940  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/15/2008 0325	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0325	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	1.1	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	26	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	18	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-4A DUP  
Lab Sample ID: 500-15183-7

Date Sampled: 11/06/2008 0940  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	100	%		70 - 125	
Toluene-d8 (Surr)	102	%		75 - 120	
4-Bromofluorobenzene (Surr)	91	%		75 - 120	
Dibromofluoromethane	110	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: RFW-4B  
Lab Sample ID: 500-15183-8

Date Sampled: 11/06/2008 1030  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/15/2008 0349	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0349	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	4.1	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	2.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	50	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	81	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-4B  
Lab Sample ID: 500-15183-8

Date Sampled: 11/06/2008 1030  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	103	%		70 - 125	
Toluene-d8 (Surr)	103	%		75 - 120	
4-Bromofluorobenzene (Surr)	94	%		75 - 120	
Dibromofluoromethane	116	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: RFW-6  
Lab Sample ID: 500-15183-9

Date Sampled: 11/06/2008 0715  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/15/2008 0435	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0435	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	1.0	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	4.1	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	3.3	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-6  
Lab Sample ID: 500-15183-9

Date Sampled: 11/06/2008 0715  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	104	%		70 - 125	
Toluene-d8 (Surr)	102	%		75 - 120	
4-Bromofluorobenzene (Surr)	91	%		75 - 120	
Dibromofluoromethane	116	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: RFW-7  
Lab Sample ID: 500-15183-10

Date Sampled: 11/05/2008 1230  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/15/2008 0458	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0458	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	3.2	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-7  
Lab Sample ID: 500-15183-10

Date Sampled: 11/05/2008 1230  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	104	%		70 - 125	
Toluene-d8 (Surr)	101	%		75 - 120	
4-Bromofluorobenzene (Surr)	93	%		75 - 120	
Dibromofluoromethane	114	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: RFW-9  
Lab Sample ID: 500-15183-11

Date Sampled: 11/06/2008 1200  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B			Date Analyzed:	11/15/2008 0525	
Prep Method: 5030B			Date Prepared:	11/15/2008 0525	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	1.3	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	11	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	1.4	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	15	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	4.7	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-9  
Lab Sample ID: 500-15183-11

Date Sampled: 11/06/2008 1200  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	103	%		70 - 125	
Toluene-d8 (Surr)	101	%		75 - 120	
4-Bromofluorobenzene (Surr)	93	%		75 - 120	
Dibromofluoromethane	112	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: RFW-11B  
Lab Sample ID: 500-15183-12

Date Sampled: 11/06/2008 1130  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/15/2008 0548	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0548	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromoform	<1.0	ug/L	0.33	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	11	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-11B  
Lab Sample ID: 500-15183-12

Date Sampled: 11/06/2008 1130  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	103	%		70 - 125	
Toluene-d8 (Surr)	102	%		75 - 120	
4-Bromofluorobenzene (Surr)	90	%		75 - 120	
Dibromofluoromethane	114	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: RFW-12B  
Lab Sample ID: 500-15183-13

Date Sampled: 11/06/2008 1040  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B			Date Analyzed:	11/15/2008 0611	
Prep Method: 5030B			Date Prepared:	11/15/2008 0611	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	2.3	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	46	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-12B  
Lab Sample ID: 500-15183-13

Date Sampled: 11/06/2008 1040  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	103	%		70 - 125	
Toluene-d8 (Surr)	102	%		75 - 120	
4-Bromofluorobenzene (Surr)	93	%		75 - 120	
Dibromofluoromethane	120	%		75 - 120	
Method: 8260B Run Type: DL			Date Analyzed:	11/15/2008 0635	
Prep Method: 5030B			Date Prepared:	11/15/2008 0635	
Trichloroethene	560	ug/L	2.0	10	10
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	102	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	94	%		75 - 120	
Dibromofluoromethane	119	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: RFW-13  
Lab Sample ID: 500-15183-14

Date Sampled: 11/05/2008 1500  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/15/2008 0658	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0658	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	10	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	32	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-13  
Lab Sample ID: 500-15183-14

Date Sampled: 11/05/2008 1500  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	103	%		70 - 125	
Toluene-d8 (Surr)	101	%		75 - 120	
4-Bromofluorobenzene (Surr)	90	%		75 - 120	
Dibromofluoromethane	120	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: RFW-17  
Lab Sample ID: 500-15183-15

Date Sampled: 11/05/2008 1300  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B			Date Analyzed:	11/17/2008	1006
Prep Method: 5030B			Date Prepared:	11/17/2008	1006
Benzene	2.5	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromoform	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
Trichloroethene	<1.0	ug/L	0.20	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0

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Job Number: 500-15183-1

Client Sample ID: RFW-17  
Lab Sample ID: 500-15183-15

Date Sampled: 11/05/2008 1300  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	97	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	93	%		75 - 120	
Dibromofluoromethane	104	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: EW-2  
Lab Sample ID: 500-15183-16

Date Sampled: 11/06/2008 1040  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/15/2008 0745	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0745	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	3.7	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	64	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0

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Job Number: 500-15183-1

**Client Sample ID:** EW-2  
**Lab Sample ID:** 500-15183-16

Date Sampled: 11/06/2008 1040  
 Date Received: 11/07/2008 1025  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	105	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	93	%		75 - 120	
Dibromofluoromethane	120	%		75 - 120	
<b>Method: 8260B Run Type: DL</b>			Date Analyzed:	11/15/2008 0808	
<b>Prep Method: 5030B</b>			Date Prepared:	11/15/2008 0808	
Trichloroethene	460	ug/L	2.0	10	10
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	104	%		70 - 125	
Toluene-d8 (Surr)	102	%		75 - 120	
4-Bromofluorobenzene (Surr)	92	%		75 - 120	
Dibromofluoromethane	119	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: EW-3  
Lab Sample ID: 500-15183-17

Date Sampled: 11/06/2008 1100  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/17/2008 1049	
<b>Prep Method: 5030B</b>			Date Prepared:	11/17/2008 1049	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	2.8	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	3.8	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0

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Job Number: 500-15183-1

**Client Sample ID:** EW-3  
**Lab Sample ID:** 500-15183-17

Date Sampled: 11/06/2008 1100  
 Date Received: 11/07/2008 1025  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	97	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	93	%		75 - 120	
Dibromofluoromethane	109	%		75 - 120	
<b>Method: 8260B Run Type: DL</b>			Date Analyzed:	11/17/2008 1112	
<b>Prep Method: 5030B</b>			Date Prepared:	11/17/2008 1112	
Trichloroethene	150	ug/L	2.0	10	10
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	97	%		70 - 125	
Toluene-d8 (Surr)	99	%		75 - 120	
4-Bromofluorobenzene (Surr)	94	%		75 - 120	
Dibromofluoromethane	106	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: EW-4  
Lab Sample ID: 500-15183-18

Date Sampled: 11/06/2008 1120  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/17/2008 1136	
<b>Prep Method: 5030B</b>			Date Prepared:	11/17/2008 1136	
Benzene	<10	ug/L	1.6	10	10
Dichlorodifluoromethane	<10	ug/L	2.9	10	10
Chloromethane	<10	ug/L	3.3	10	10
Vinyl chloride	<10	ug/L	2.3	10	10
Bromomethane	<10	ug/L	4.4	10	10
Chloroethane	<10	ug/L	4.5	10	10
Trichlorofluoromethane	<10	ug/L	3.2	10	10
1,1-Dichloroethene	<10	ug/L	2.2	10	10
Carbon disulfide	<50	ug/L	3.9	50	10
Acetone	<50	ug/L	12	50	10
Methylene Chloride	<20	ug/L	9.9	20	10
trans-1,2-Dichloroethene	<10	ug/L	1.7	10	10
1,1-Dichloroethane	<10	ug/L	1.8	10	10
2,2-Dichloropropane	<10	ug/L	3.0	10	10
cis-1,2-Dichloroethene	<10	ug/L	2.1	10	10
Methyl Ethyl Ketone	<50	ug/L	8.3	50	10
Bromochloromethane	<10	ug/L	3.3	10	10
Chloroform	<10	ug/L	1.3	10	10
1,1,1-Trichloroethane	<10	ug/L	2.3	10	10
1,1-Dichloropropene	<10	ug/L	1.7	10	10
Carbon tetrachloride	<10	ug/L	2.1	10	10
1,2-Dichloroethane	<10	ug/L	2.2	10	10
1,2-Dichloropropane	<10	ug/L	2.3	10	10
Dibromomethane	<10	ug/L	3.1	10	10
Bromodichloromethane	<10	ug/L	1.8	10	10
cis-1,3-Dichloropropene	<10	ug/L	1.6	10	10
methyl isobutyl ketone	<50	ug/L	5.8	50	10
Toluene	<10	ug/L	1.6	10	10
trans-1,3-Dichloropropene	<10	ug/L	1.3	10	10
1,1,2-Trichloroethane	<10	ug/L	3.2	10	10
Tetrachloroethene	23	ug/L	1.4	10	10
1,3-Dichloropropane	<10	ug/L	1.7	10	10
2-Hexanone	<50	ug/L	7.7	50	10
Dibromochloromethane	<10	ug/L	1.9	10	10
1,2-Dibromoethane	<10	ug/L	2.4	10	10
Chlorobenzene	<10	ug/L	1.7	10	10
1,1,1,2-Tetrachloroethane	<10	ug/L	1.8	10	10
Ethylbenzene	<10	ug/L	1.7	10	10
m&p-Xylene	<20	ug/L	2.3	20	10

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Job Number: 500-15183-1

Client Sample ID: EW-4  
 Lab Sample ID: 500-15183-18

Date Sampled: 11/06/2008 1120  
 Date Received: 11/07/2008 1025  
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
o-Xylene	<10	ug/L	1.2	10	10
Styrene	<10	ug/L	1.5	10	10
Bromoform	<10	ug/L	3.0	10	10
Isopropylbenzene	<10	ug/L	1.4	10	10
Bromobenzene	<10	ug/L	1.5	10	10
1,1,2,2-Tetrachloroethane	<10	ug/L	2.5	10	10
1,2,3-Trichloropropane	<10	ug/L	3.9	10	10
N-Propylbenzene	<10	ug/L	1.1	10	10
2-Chlorotoluene	<10	ug/L	1.6	10	10
1,3,5-Trimethylbenzene	<10	ug/L	1.4	10	10
4-Chlorotoluene	<10	ug/L	1.4	10	10
tert-Butylbenzene	<10	ug/L	1.3	10	10
1,2,4-Trimethylbenzene	<10	ug/L	1.2	10	10
sec-Butylbenzene	<10	ug/L	1.4	10	10
1,3-Dichlorobenzene	<10	ug/L	1.9	10	10
p-Isopropyltoluene	<10	ug/L	1.2	10	10
1,4-Dichlorobenzene	<10	ug/L	1.5	10	10
n-Butylbenzene	<10	ug/L	1.3	10	10
1,2-Dichlorobenzene	<10	ug/L	1.5	10	10
1,2-Dibromo-3-Chloropropane	<20	ug/L	8.5	20	10
1,2,4-Trichlorobenzene	<10	ug/L	2.0	10	10
Hexachlorobutadiene	<10	ug/L	2.7	10	10
Naphthalene	<10	ug/L	3.2	10	10
1,2,3-Trichlorobenzene	<10	ug/L	2.0	10	10
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	101	%		70 - 125	
Toluene-d8 (Surr)	101	%		75 - 120	
4-Bromofluorobenzene (Surr)	93	%		75 - 120	
Dibromofluoromethane	110	%		75 - 120	
Method: 8260B Run Type: DL				Date Analyzed: 11/17/2008 1159	
Prep Method: 5030B				Date Prepared: 11/17/2008 1159	
Trichloroethene	1000	ug/L	20	100	100
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	101	%		70 - 125	
Toluene-d8 (Surr)	101	%		75 - 120	
4-Bromofluorobenzene (Surr)	92	%		75 - 120	
Dibromofluoromethane	110	%		75 - 120	

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Job Number: 500-15183-1

Client Sample ID: EW-5  
Lab Sample ID: 500-15183-19

Date Sampled: 11/05/2008 1155  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	11/17/2008 1222	
<b>Prep Method: 5030B</b>			Date Prepared:	11/17/2008 1222	
Benzene	<1.0	ug/L	0.16	1.0	1.0
Dichlorodifluoromethane	<1.0	ug/L	0.29	1.0	1.0
Chloromethane	<1.0	ug/L	0.33	1.0	1.0
Vinyl chloride	<1.0	ug/L	0.23	1.0	1.0
Bromomethane	<1.0	ug/L	0.44	1.0	1.0
Chloroethane	<1.0	ug/L	0.45	1.0	1.0
Trichlorofluoromethane	<1.0	ug/L	0.32	1.0	1.0
1,1-Dichloroethene	<1.0	ug/L	0.22	1.0	1.0
Carbon disulfide	<5.0	ug/L	0.39	5.0	1.0
Acetone	<5.0	ug/L	1.2	5.0	1.0
Methylene Chloride	<2.0	ug/L	0.99	2.0	1.0
trans-1,2-Dichloroethene	<1.0	ug/L	0.17	1.0	1.0
1,1-Dichloroethane	<1.0	ug/L	0.18	1.0	1.0
2,2-Dichloropropane	<1.0	ug/L	0.30	1.0	1.0
cis-1,2-Dichloroethene	<1.0	ug/L	0.21	1.0	1.0
Methyl Ethyl Ketone	<5.0	ug/L	0.83	5.0	1.0
Bromochloromethane	<1.0	ug/L	0.33	1.0	1.0
Chloroform	<1.0	ug/L	0.13	1.0	1.0
1,1,1-Trichloroethane	<1.0	ug/L	0.23	1.0	1.0
1,1-Dichloropropene	<1.0	ug/L	0.17	1.0	1.0
Carbon tetrachloride	<1.0	ug/L	0.21	1.0	1.0
1,2-Dichloroethane	<1.0	ug/L	0.22	1.0	1.0
1,2-Dichloropropane	<1.0	ug/L	0.23	1.0	1.0
Dibromomethane	<1.0	ug/L	0.31	1.0	1.0
Bromodichloromethane	<1.0	ug/L	0.18	1.0	1.0
cis-1,3-Dichloropropene	<1.0	ug/L	0.16	1.0	1.0
methyl isobutyl ketone	<5.0	ug/L	0.58	5.0	1.0
Toluene	<1.0	ug/L	0.16	1.0	1.0
trans-1,3-Dichloropropene	<1.0	ug/L	0.13	1.0	1.0
1,1,2-Trichloroethane	<1.0	ug/L	0.32	1.0	1.0
Tetrachloroethene	16	ug/L	0.14	1.0	1.0
1,3-Dichloropropane	<1.0	ug/L	0.17	1.0	1.0
2-Hexanone	<5.0	ug/L	0.77	5.0	1.0
Dibromochloromethane	<1.0	ug/L	0.19	1.0	1.0
1,2-Dibromoethane	<1.0	ug/L	0.24	1.0	1.0
Chlorobenzene	<1.0	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	<1.0	ug/L	0.18	1.0	1.0
Ethylbenzene	<1.0	ug/L	0.17	1.0	1.0
m&p-Xylene	<2.0	ug/L	0.23	2.0	1.0

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Job Number: 500-15183-1

Client Sample ID: EW-5  
Lab Sample ID: 500-15183-19

Date Sampled: 11/05/2008 1155  
Date Received: 11/07/2008 1025  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
o-Xylene	<1.0	ug/L	0.12	1.0	1.0
Styrene	<1.0	ug/L	0.15	1.0	1.0
Bromoform	<1.0	ug/L	0.30	1.0	1.0
Isopropylbenzene	<1.0	ug/L	0.14	1.0	1.0
Bromobenzene	<1.0	ug/L	0.15	1.0	1.0
1,1,2,2-Tetrachloroethane	<1.0	ug/L	0.25	1.0	1.0
1,2,3-Trichloropropane	<1.0	ug/L	0.39	1.0	1.0
N-Propylbenzene	<1.0	ug/L	0.11	1.0	1.0
2-Chlorotoluene	<1.0	ug/L	0.16	1.0	1.0
1,3,5-Trimethylbenzene	<1.0	ug/L	0.14	1.0	1.0
4-Chlorotoluene	<1.0	ug/L	0.14	1.0	1.0
tert-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2,4-Trimethylbenzene	<1.0	ug/L	0.12	1.0	1.0
sec-Butylbenzene	<1.0	ug/L	0.14	1.0	1.0
1,3-Dichlorobenzene	<1.0	ug/L	0.19	1.0	1.0
p-Isopropyltoluene	<1.0	ug/L	0.12	1.0	1.0
1,4-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
n-Butylbenzene	<1.0	ug/L	0.13	1.0	1.0
1,2-Dichlorobenzene	<1.0	ug/L	0.15	1.0	1.0
1,2-Dibromo-3-Chloropropane	<2.0	ug/L	0.85	2.0	1.0
1,2,4-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Hexachlorobutadiene	<1.0	ug/L	0.27	1.0	1.0
Naphthalene	<1.0	ug/L	0.32	1.0	1.0
1,2,3-Trichlorobenzene	<1.0	ug/L	0.20	1.0	1.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	98	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	91	%		75 - 120	
Dibromofluoromethane	109	%		75 - 120	
Method: 8260B			Date Analyzed:	11/17/2008 1246	
Prep Method: 5030B			Date Prepared:	11/17/2008 1246	
Trichloroethene	230	ug/L	2.0	10	10
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	99	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	90	%		75 - 120	
Dibromofluoromethane	113	%		75 - 120	