

## **Quarterly Groundwater Monitoring Report**

Prepared for  
**Black & Decker (U.S.) Inc.**

Hampstead, Maryland

April 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 January through March 2009.

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 January through March 2009, the extraction wells were pumping at an average combined rate of approximately 154 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 January through March 2009 are included in Appendix B.

### **2.3 GROUNDWATER QUALITY DATA**

For the reporting period of January through March 2009, approximately 17.9 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) (81.4%) and tetrachloroethene (PCE) (18.6%). Analytical results of the groundwater collected from the air stripper for the period of January through March 2009 are included in Appendix C.

A summary of the analytical results from the third quarter (February 2009) groundwater sampling round of the extraction and monitor wells is included in Table 2-4. The complete

**Table 2-1**  
**Treatment System Pumping Records - 1st Quarter 2009**  
**Black & Decker**  
**Hampstead, Maryland**

Date	Water Pumped (gallons)
January 2009	6,143,140
February 2009	5,882,030
March 2009	6,039,130

**Table 2-2**  
**Groundwater Elevation Data - 1st Quarter 2009**  
**Black & Decker**  
**Hampstead, Maryland**

WELL NO.	TOC ELEV.	TOTAL DEPTH	1/22/2009		2/25/2009		3/18/2009	
			DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	DRY	NC	DRY	NC	DRY	NC
EW-2	849.21	110	68.90	780.31	78.11	771.10	79.54	769.67
EW-3	846.64	118	90.41	756.23	77.31	769.33	81.13	765.51
EW-4	858.01	97.5	PC	NC	PC	NC	PC	NC
EW-5	864.17	98	63.42	800.75	71.25	792.92	69.41	794.76
EW-6	831.98	115	102.91	729.07	103.26	728.72	101.87	730.11
EW-7	818.38	78	72.69	745.69	71.79	746.59	70.43	747.95
EW-8	811.13	98	90.60	720.53	91.41	719.72	90.84	720.29
EW-9	811.35	141	104.78	706.57	104.00	707.35	102.00	709.35
EW-10	807.74	INA	64.31	743.43	55.88	751.86	56.11	751.63
RFW-1A	864.37	78	47.68	816.69	49.39	814.98	50.46	813.91
RFW-1B	864.23	200	47.74	816.49	49.45	814.78	50.51	813.72
RFW-2A	857.41	35	17.94	839.47	16.06	841.35	15.94	841.47
RFW-2B	857.73	75	18.47	839.26	16.72	841.01	16.36	841.37
RFW-3B	839.21	153	39.21	800.00	37.65	801.56	36.89	802.32
RFW-4A	830.37	62	39.57	790.80	41.86	788.51	39.47	790.90
RFW-4B	830.37	120	39.46	790.91	41.71	788.66	39.26	791.11
RFW-5A	817.50	30	DRY	NC	DRY	NC	DRY	NC
RFW-6	785.04	120	4.61	780.43	5.81	779.23	5.04	780.00
RFW-7	805.14	29	7.49	797.65	7.18	797.96	7.49	797.65
RFW-8	860.07	56	DRY	NC	DRY	NC	DRY	NC
RFW-9	862.02	49	28.11	833.91	27.11	834.91	28.40	833.62
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	67.40	782.22	67.43	782.19	66.84	782.78
RFW-12B	844.87	264	51.32	793.55	50.86	794.01	50.39	794.48
RFW-13	849.11	150	66.60	782.51	66.87	782.24	66.91	782.20
RFW-14B	812.39	281	46.30	766.09	50.45	761.94	50.61	761.78
RFW-16	856.14	41	DRY	NC	DRY	NC	DRY	NC
RFW-17	834.66	60.5	28.73	805.93	28.16	806.50	28.33	806.33
RFW-20	842.49	142	33.34	809.15	36.09	806.40	36.16	806.33
RFW-21	832.65	102	23.86	808.79	23.00	809.65	22.94	809.71
PH-7	805.94	89	41.31	764.63	33.81	772.13	34.04	771.90
PH-9	814.94	98	50.08	764.86	56.80	758.14	55.41	759.53
PH-11	820.68	78	51.86	768.82	51.26	769.42	50.94	769.74
PH-12	828.35	87	52.93	775.42	54.04	774.31	53.90	774.45
B-3	803.02	83	8.94	794.08	9.22	793.80	8.74	794.28
Amoco	842.29	INA	NA	NC	NA	NC	NA	NC
Hamp. Town #22	804.96	INA	18.12	786.84	16.99	787.97	13.84	791.12
Pembroke #1	INA	INA	12.88	NC	11.73	NC	12.11	NC
Pembroke #2	INA	INA	Damaged	NC	Damaged	NC	Damaged	NC
N. Houcks. Rd.	INA	INA	10.12	NC	10.26	NC	9.44	NC
E. Century St.	INA	INA	21.19	NC	19.20	NC	21.20	NC
Lwr. Beckleys. Rd.	INA	INA	55.10	NC	54.73	NC	54.81	NC

NA - Not Available/Not Accessible

NC - Not Calculable

INA - Information not available

PC - Pump Cycles

**Table 2-3**  
**Effluent Characteristics Summary - 1st Quarter 2009**  
**Black & Decker**  
**Hampstead, Maryland**

Discharge Number	Parameter	Units	Permit Limits	DMR DATE		
				January 2009	February 2009	March 2009
001	FLOW	average	MGD	NA	0.184	0.141
		maximum	MGD	NA	0.233	0.194
	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	mg/l	< 5	7	7.0
		quarterly average	mg/l	< 5	7	7.0
	pH	minimum	STD	6.0	6.40	6.40
		maximum	STD	8.5	6.90	6.70
	BOD	mg/l	15	2.0	0.0	4.0
	TSS	maximum	mg/l	30	4.0	0.0
		quarterly average	mg/l	20	4.0	0.0
101 (Monitoring Point)	FLOW	average	MGD	NA	0.329	0.344
		maximum	MGD	NA	0.422	0.441
201 (Monitoring Point)	Fecal Coliform	MPN/100ml	200	2.0	2.0	1.0
	FLOW	average	MGD	NA	NR	NR
		maximum	MGD	NA	NR	NR
	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 - February 2009**  
**Black & Decker**  
**Hampstead, Maryland**

PARAMETER	UNITS	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9	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	1.1	1 U	1 U
1,2-Dichloroethene (total)	ug/L	NS	3.6	2.3	1 U	1 U	1 U	7.1	28	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	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	420	110	930	200	13	5.7	13	1.5	1.5
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	65	3.4	21	12	21	12	81	170	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 - February 2009**  
**Black & Decker**  
**Hampstead, Maryland**

PARAMETER	Units	RFW-1A	RFW-1B	RFW-2A	RFW-2B	RFW-3B	RFW-4A	RFW-4B (DUP)	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	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	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	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	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	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	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	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	NS	1 U	1 U	NS	1.2	NS	
1,1-Dichloroethane	ug/L	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	1 U	3.7	3.9	NS	1 U	1 U	NS	14	NS
Chloroform	ug/L	1 U	1 U	1 U	1 U	1 U	1.1	1.8	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	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	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	NS	1 U	1 U	NS	1.5	NS	
Carbon Tetrachloride	ug/L	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	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	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	NS	1 U	1 U	NS	1 U	NS	
Trichloroethene	ug/L	1 U	1 U	1.4	1.9	3.1	24	52	57	NS	3.4	5.1	NS	16	NS
Dibromochloromethane	ug/L	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	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	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	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	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	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	NS	5 U	5 U	NS	5 U	NS	
Tetrachloroethene	ug/L	1 U	1 U	1 U	1 U	2.5	16	81	91	NS	3.3	1 U	NS	6.8	NS
1,1,2,2-Tetrachloroethane	ug/L	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	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	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	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	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 - February 2009**  
**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	0.26 J	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	10 U
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	2.9	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	0.33 J	0.44 J	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	0.33 J	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	450	4.4	NS	1 U	ABD	ABD	ABD	1 U	0.7	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	0.36 J	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	1 U	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	0.26 J	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	44	20	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 (January through March 2009) 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 - 1st Quarter 2009**  
**Black & Decker**  
**Hampstead, Maryland**

<b>Date</b>	<b>Event/Corrective Action</b>
<b>Jan-09</b>	EW - 5 will only run on local setting, replaced 2 relays. Well is back on line.
<b>Jan-09</b>	Broken valve in air stripper, causing the air stripper to be shut down for 5 hours. The valve was replaced, the stripper is back online.
<b>Jan-09</b>	Replaced the heater in EW-10.
<b>Feb-09</b>	Alarm at the stripper due to a high wet well. The system was reset everything is okay.
<b>Feb-09</b>	Repair the auto dialer at the stripper.
<b>Mar-09</b>	EW - 5 went down. Replaced the heaters in the contactor. Also the pump motor was shorted out. A new motor was installed, the well was bleached and is back online.
<b>Mar-09</b>	Alarm at the stripper due to a high column blower failure. The system was reset everything is okay.
<b>Mar-09</b>	EW-6 went down. Replaced a bad relay. The well is now back online.

#### **4. RECOMMENDATIONS**

For the reporting period of January through March 2009, 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**  
**(JANUARY – MARCH 2009)**

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MARYLAND DEPARTMENT of the ENVIRONMENT, WATER MANAGEMENT ADMINISTRATION, 1800 WASHINGTON BLVD, BALTIMORE, MD 21230

Operated By:  
Maryland Environmental Service  
259 Najeles Road, Millersville MD

Facility: BTR Capital Group

Permit Number: 02-DP-0022

Month: January

Address: 626 Hanover Pike, Hampstead Maryland

Operator: Earle Villarreal

Certification # 1017

Year: 2009

Additional Op's & cert # - Dorrance Jones 0763, Scott Steedman 0764, Gary Dickerson 0782, Gary Kesselring 1962

Date	Appearance	Final-Effluent Outfall 001										Outfall 101					Outfall 201					Comments
		Discharge MGD	pH	Cl2 su.	Tetrachloroethylene ug/l	1,1,1-Trichloroethane ug/l	Trichloroethene ug/l	BOD <sub>5</sub> mg/l	TSS mg/l	O&G mg/l	Flow MGD	Fecal mpn	Basin Inches.	Alum Gpd.	Hypochlorite Gpd.	Past Cl2 mg/l	Tetrachloroethylene ug/l	1,1,1-Trichloroethane ug/l	Trichloroethene ug/l	Discharge mgd.		
1	clear	0.0180									0.02800		0.0	2.0	2.0	5.0					0.174814	gdickerson
2	clear	0.0233	6.57	0.00							0.03790		0.0	5.0	2.0	5.0					0.234914	djones
3	clear	0.0196									0.03180		0.0	2.0	2.0	5.0					0.196370	djones
4	clear	0.0198									0.03270		0.0	1.0	2.0	5.0					0.223421	djones
5	clear	0.0188									0.03100		0.0	1.0	2.0	5.0					0.200892	ssteedman
6	clear	0.0179	6.89	0.00							0.02800		0.0	1.0	2.0	5.0					0.182166	ssteedman
7	clear	0.0197			< 1.00	< 1.00	< 1.00	2.0	4.0	< 5.0	0.03020	< 1.8	0.0	1.0	2.0	3.7					0.202928	djones
8	clear	0.0210	6.35	0.00							0.03770		0.0	2.0	2.0	5.0					0.220607	djones
9	clear	0.0190									0.03640		0.0	1.0	2.0	5.0					0.196925	djones
10	clear	0.0183									0.03410		0.0	1.0	2.0	5.0					0.201982	ssteedman
11	clear	0.0170									0.03090		0.0	1.0	2.0	5.0					0.207462	ssteedman
12	clear	0.0182									0.03290		0.0	4.0	2.0	5.0					0.195931	djones
13	clear	0.0180	6.40	0.00							0.03780		0.0	5.0	1.0	3.1					0.193201	djones
14	clear	0.0167									0.03970	< 1.8	1.0	1.0	1.0	5.0					0.215890	djones
15	clear	0.0165	6.36	0.00							0.03360		1.0	1.0	1.0	5.0					0.184410	djones
16	clear	0.0202									0.03440		1.0	1.0	2.0	5.0					0.183945	ssteedman
17	clear	0.0185									0.03150		1.0	1.0	2.0	3.1					0.186590	gdickerson
18	clear	0.0184									0.03110		1.0	1.0	2.0	5.0					0.188592	gdickerson
19	clear	0.0193									0.03270		1.0	1.0	2.0	5.0					0.203741	ssteedman
20	clear	0.0153									0.02430		0.0	1.0	2.0	5.0					0.165983	ssteedman
21	clear	0.0188	6.50	0.00							0.03020	< 1.8	0.0	3.0	2.0	3.9	< 1	< 1	< 1	< 1	0.170514	djones
22	clear	0.0181									0.04130		1.0	5.0	2.0	5.0					0.206406	djones
23	clear	0.0192	6.54	0.00							0.03120		1.0	1.0	2.0	5.0					0.190573	djones
24	clear	0.0185									0.02880		0.0	1.0	2.0	5.0					0.195292	ssteedman
25	clear	0.0170									0.02580		0.0	1.0	2.0	5.0					0.193742	ssteedman
26	clear	0.0146									0.02400		0.0	2.0	2.0	5.0					0.174445	djones
27	clear	0.0187	6.50	0.00							0.03300		1.0	5.0	2.0	2.9					0.222808	djones
28	clear	0.0187									0.03110	2.0	1.0	5.0	2.0	5.0					0.220089	gdickerson
29	clear	0.0186	6.52	0.00							0.03940		0.0	5.0	2.0	5.0					0.229208	djones
30	clear	0.0161									0.03760		0.0	5.0	1.0	3.1					0.168465	djones
31	clear	0.0178									0.04220		1.0	5.0	2.0	5.0					0.210835	djones
Total		0.5696	58.63	0.00	0	0	0	2	4	0	1.02130	5	11.0	72.0	58.0	144.8	0.00	0.00	0.00	6.14314		
Average		0.0184	6.51	<0.10	0	0	0	2	4	0	0.03295	1	0.4	2.3	1.9	4.7	0.00	0.00	0.00	0.19817		
Minimum		0.0146	6.35	0.00	0	0	0	2	4	0	0.02400	1	0.0	1.0	1.0	2.9	0.00	0.00	0.00	0.16598		
Maximum		0.0233	6.89	<0.10	0	0	0	2	4	0	0.04220	2	1.0	5.0	2.0	5.0	0.00	0.00	0.00	0.23491	MOR 5-07-08	

## MARYLAND DEPARTMENT of the ENVIRONMENT, WATER MANAGEMENT ADMINISTRATION, 1800 WASHINGTON BLVD, BALTIMORE, MD 21230

Operated By:

Maryland Environmental Service  
259 Najeles Road, Millersville MD

Facility: BTR Capital Group

Permit Number: 02-DP-0022

Month: February

Address: 626 Hanover Pike, Hampstead Maryland

Operator: Earle Villarreal

Year: 2009

Additional Op's &amp; cert # - Dorrance Jones 0763, Scott Steedman 0764, Gary Dickerson 0782, Gary Kesserling 1962,

Certification # 1017

Date	Appearance	Final Effluent outfall 001								Outfall 101								Outfall 201				Comments
		Discharge MGD	pH	Cl2 mg/l	Tetrachloroethylene ug/l	1,1,1-Trichloroethane ug/l	Trichloroethene ug/l	BOD <sub>5</sub> mg/l	TSS mg/l	O&G mg/l	Flow MGD	Fecal mpn	Basin Inches	Alum Gpd	Hypochlorite Opa	Post Cl2 mg/l	Tetrachloroethylene ug/l	1,1,1-Trichloroethane ug/l	Trichloroethene ug/l	Discharge mgd		
1	clear	0.0194									0.44100		0.0	2.0	2.0	2.8					0.199705	djones
2	clear	0.0154									0.35500		0.0	3.0	2.0	5.0					0.255276	ssteedman
3.	clear	0.0163									0.35500		0.0	1.0	2.0	4.4					0.193058	gkesserling
4	clear	0.0174	6.50	0.00	< 1.00	< 1.00	< 1.00	< 2.0	< 4.0	7.2	0.40300	2	3.0	1.0	1.0	2.6					0.212463	djones
5	clear	0.0175									0.27400		3.0	2.0	1.0	5.0					0.221084	djones
6	clear	0.0177	6.45	0.00							0.38900		2.0	1.0	1.0	5.0					0.203921	djones
7	clear	0.0165									0.36300		2.0	1.0	1.0	5.0					0.205066	gdickerson
8	clear	0.0185									0.41700		2.0	1.0	1.0	4.4					0.225234	gdickerson
9	clear	0.0154									0.33600		2.0	2.0	1.0	4.3					0.193999	gkesserling
10	clear	0.0160	6.40	0.00							0.29000		3.0	1.0	1.0	5.0					0.195569	djones
11	clear	0.0168									0.32900	< 1.8	2.0	1.0	1.0	5.0					0.207492	djones
12	clear	0.0180	6.45	0.00							0.36600		2.0	3.0	1.0	3.0					0.240308	djones
13	clear	0.0163									0.33900		2.0	2.0	2.0	5.0					0.207143	ssteedman
14	clear	0.0155									0.32000		1.0	2.0	1.0	5.0					0.208040	ssteedman
15	clear	0.0159									0.33800		0.0	1.0	1.0	5.0					0.227121	ssteedman
16	clear	0.0147									0.31600		0.0	5.0	1.0	5.0					0.205583	gkesserling
17	clear	0.0145	6.43	0.00							0.27700		0.0	2.0	2.0	5.0					0.174844	gkesserling
18	clear	0.0145									0.37300	< 1.8	0.0	2.0	2.0	5.0					0.239145	ssteedman
19	clear	0.0138	6.60	0.00							0.32600		0.0	1.0	2.0	5.0					0.211072	ssteedman
20	clear	0.0125									0.32900		0.0	5.0	1.0	5.0					0.202605	ssteedman
21	clear	0.0092									0.32800		0.0	2.0	1.0	5.0					0.210551	djones
22	clear	0.0087									0.31300		0.0	2.0	1.0	5.0					0.213399	djones
23	clear	0.0089									0.30800		0.0	2.0	1.0	5.0					0.202460	ssteedman
24	clear	0.0092	6.74	0.00							0.30300		0.0	2.0	2.0	5.0					0.205390	ssteedman
25	clear	0.0089									0.28100	< 1.8	0.0	2.0	2.0	2.2					0.210697	djones
26	clear	0.0094	6.60	0.00							0.42500		0.0	5.0	2.0	5.0					0.212232	djones
27	clear	0.0095									0.36900		1.0	3.0	2.0	4.8					0.186459	djones
28	clear	0.0093									0.36100		0.0	1.0	2.0	2.8					0.212118	gdickerson
29																						
30																						
31																						
Total		0.3957		0	0	0	0	0	0	7	9.62400	5	25.0	58.0	40.0	126.3	0.00	0.00	0.00	5.88203		
Average		0.0141	6.52	<0.10	0	0	0	0	0	7	0.34371	1	0.9	2.1	1.4	4.5	#DIV/0!	#DIV/0!	#####	0.21007		
Minimum		0.0087	6.40	0.00	0	0	0	0	0	7	0.27400	1	0.0	1.0	1.0	2.2	0.00	0.00	0.00	0.17484		
Maximum		0.0194	6.74	<0.10	0	0	0	0	0	7	0.44100	2	3.0	5.0	2.0	5.0	0.00	0.00	0.00	0.25528	MOR 5-07-06	

MARYLAND DEPARTMENT of the ENVIRONMENT, WATER MANAGEMENT ADMINISTRATION, 1800 WASHINGTON BLVD, BALTIMORE, MD 21230

Operated By:

Maryland Environmental Service  
259 Najoles Road, Millersville MD

Facility: BTR Capital Group

Permit Number: 02-DP-0022

Month: March

Address: 626 Hanover Pike, Hampstead Maryland

Operator: Earle Villareal

Year: 2009

Additional Op's & cert # - Dorrance Jones 0763, Scott Steedman 0764, Gary Dickerson 0782, Douglas Myers 723

Certification # 1017

Date	Appearance	Final Effluent outfall 001						Outfall 101						Outfall 201						Comments	
		Discharge MGD	pH su	Cl2 mg/l	Trichloroethylene ug/l	1,1,1-Trichloroethane ug/l	Trichloroethane ug/l	BOD <sub>5</sub> mg/l	TSS mg/l	O&G mg/l	Flow MGD	Fecal mpn	Basin Inches	Alum Gpd	Hypochlorite Gpd	Post Cl2 mg/l	Trichloroethylene ug/l	1,1,1-Trichloroethane ug/l	Trichloroethane ug/l	Discharge mgd	
1	clear	0.0086									0.34400		0.0	1.0	2.0	5.0				0.203566	gdickerson
2	clear	0.0085	7.11								0.35900		1.0	1.0	2.0	3.4				0.200464	dmyers
3	clear	0.0087	6.70	0.00							0.32800		1.0	3.0	1.0	5.0				0.190308	djones
4	clear	0.0075									0.31100	< 1.8	1.0	5.0	2.0	5.0				0.159337	djones
5	clear	0.0086	6.35	0.00							0.34100		2.0	5.0	2.0	5.0				0.199193	djones
6	clear	0.0091									0.37100		2.0	3.0	2.0	5.0				0.183131	djones
7	clear	0.0075									0.30000		2.0	1.0	2.0	5.0				0.166741	ssteedman
8	clear	0.0066									0.27200		2.0	1.0	2.0	5.0				0.109386	ssteedman
9	clear	0.0073									0.39800		2.0	1.0	2.0	5.0				0.187325	djones
10	clear	0.0067	6.60	0.00							0.30400		3.0	1.0	2.0	5.0				0.176341	djones
11	clear	0.0072		< 1.00	< 1.00	< 1.00	4.0	10.0	6.5	0.36200	< 1.8	3.0	18.0	2.0	5.0				0.200762	djones	
12	clear	0.0070	6.64	0.00							0.30300		3.0	15.0	2.0	5.0				0.189543	djones
13	clear	0.0060									0.19400		2.0	5.0	2.0	5.0				0.160228	djones
14	clear	0.0079									0.34500		1.0	10.0	2.0	5.0				0.232620	djones
15	clear	0.0069									0.32500		0.0	5.0	2.0	5.0				0.197943	djones
16	clear	0.0068	7.32	0.00							0.31200		0.0	5.0	2.0	5.0				0.227785	dcoale
17	clear	0.0063									0.26000		0.0	2.0	2.0	5.0				0.171538	ssteedman
18	clear	0.0071									0.30700	< 1.8	0.0	3.0	2.0	5.0				0.213605	djones
19	clear	0.0074	6.55	0.00							0.32300		0.0	5.0	2.0	5.0				0.226669	djones
20	clear	0.0068									0.30000		0.0	2.0	2.0	5.0				0.191853	djones
21	clear	0.0068									0.29500		0.0	3.0	2.0	5.0				0.205978	gdickerson
22	clear	0.0067									0.27900		0.0	5.0	2.0	5.0				0.214248	gdickerson
23	clear	0.0066									0.33600		0.0	5.0	2.0	5.0				0.207495	djones
24	clear	0.0065	6.35	0.00							0.33800		1.0	5.0	2.0	5.0				0.208023	djones
25	clear	0.0058									0.32600	< 1.8	0.0	5.0	2.0	5.0				0.205271	djones
26	clear	0.0062	6.60	0.00							0.39100		0.0	3.0	2.0	5.0				0.208929	djones
27	clear	0.0086									0.33100		0.0	5.0	2.0	5.0				0.197625	djones
28	clear	0.0078									0.29600		0.0	5.0	2.0	5.0				0.207152	ssteedman
29	clear	0.0072									0.27100		0.0	5.0	2.0	5.0				0.208230	ssteedman
30	clear	0.0199									0.30600		0.0	5.0	2.0	5.0				0.200423	djones
31	clear	0.0196	6.52	0.00							0.30700		0.0	5.0	2.0	5.0				0.187422	djones
Total		0.2502	66.74	0.00	0	0	0	4	19	7	9.83500	4	26.0	143.0	61.0	153.4	0.00	0.00	0.00	6.03913	
Average		0.0081	6.67	<0.10	0	0	0	4	10	7	0.31726	1	0.8	4.6	2.0	4.9	#DIV/0!	#DIV/0!	#####	0.19481	
Minimum		0.0058	6.35	0.00	0	0	0	4	10	7	0.19400	1	0.0	1.0	1.0	3.4	0.00	0.00	0.00	0.10939	
Maximum		0.0199	7.32	<0.10	0	0	0	4	10	7	0.39800	1	3.0	18.0	2.0	5.0	0.00	0.00	0.00	0.23262	MOR 5-07-08

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**APPENDIX B**  
**DISCHARGE MONITORING REPORTS**  
**(JANUARY – MARCH 2009)**

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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

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	MO	DAY	
	09	01	01		09	01	31	
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)	

\*\*\* 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)			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	*****	*****	****	*****	*****	2	( 19)	0	ONE/ MONTH	GRAB		
pH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	6.4	*****	6.9	( 12)	0	TWO/ WEEK	GRAB		
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	4	4	( 19)	0	ONE/ MONTH	GRAB		
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	18374	23300	( 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

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	02	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)**

**(b) 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	MO	DAY
	<b>09</b>	<b>01</b>	<b>01</b>		<b>09</b>	<b>01</b>	<b>31</b>
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

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

**NOTE: Read instructions before completing this form.**

ATTN: PARAMETER (32-37)		(3 Card Only) (46-53)			QUANTITY OR LOADING (54-61)			(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 )	MG/L	0	ONE/ MONTH	GRAB			
	PERMIT REQUIREMENT	*****	*****		*****	*****	*****							*****		
OIL AND GREASE TOTAL RECOVERABLE 70030 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	0	0				0	ONE/ MONTH	GRAB			
	PERMIT REQUIREMENT	*****	*****		*****	*****	10							15		
	SAMPLE MEASUREMENT															
	PERMIT REQUIREMENT															
	SAMPLE MEASUREMENT															
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	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 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.								TELEPHONE		DATE				
Jim Harkins, Director MES										/410	729-8350	09	02	24		
TYPED OR PRINTED										AREA CODE	NUMBER	YEAR	MO	DAY		

**COMMENT AND EXPLANATION OF ANY VIOLATIONS/ Reference all attachments here.**

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**SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT**

**TELEPHONE**

410	729-8350	09	02	24
AREA	NUMBER	YEAR	MO	DAY

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

**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**

**Form Approved.**

OMB No. 2040-0004.

Approval expires 05-31-98

<b>MD0001881</b>	<b>101</b>
<b>PERMIT NUMBER</b>	<b>DISCHARGE NUMBER</b>

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	09	01	01		09	01	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

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

ATTN: PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(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					
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	32945	42200	( 07 )	*****	*****	*****		0	ONE/ MONTH	GRAB		
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	*****	*****	ONE/ MONTH	GRAB		
COLIFORM, FECAL GENERAL 74055 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	2	( 30 )	0	ONE/ WEEK	GRAB		
	PERMIT REQUIREMENT	*****	*****		*****	*****	200	MPN	ONE/ WEEK	GRAB			
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
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	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 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	
Jim Harkins, Director MES								410	729-8350	09	02	24	
TYPED OR PRINTED								AREA CODE	NUMBER	YEAR	MO	DAY	

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		
10	729-8350	09	02	24
RE A D E	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

Hampstead, MD 21074

FACILITY Black and Decker WWTP

LOCATION 626 Hanover Pike

ATTN

MD0001881

PERMIT NUMBER

001

DISCHARGE NUMBER

MONITORING PERIOD					
FROM	YEAR	MO	DAY	TO	YEAR
	09	02	01		09
	( 20-31 )	( 22-23 )	( 24-25 )		( 26-27 )
					( 28-29 )
					( 30-31 )

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

NOTE: Read Instructions before completing this form.

PARAMETER ( 32-37 )	<del>XX</del>	( 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		
BOD, 5-DAY ( 20 DEG. C ) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	*****	0	( 19 )	0	ONE/MONTH	GRAB						
	PERMIT REQUIREMENT	*****	*****		*****	*****	15	MG/L		ONE/MONTH	GRAB						
pH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		6.4	*****	6.7	( 12 )	0	TWO/WEEK	GRAB						
	PERMIT REQUIREMENT	*****	*****		6.0	*****	8.5	SU		TWO/WEEK	GRAB						
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	0	0	( 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	14132	19400	( 07 )	*****	*****	*****		0	MEASURED	RECORD						
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		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		0	ONE/MONTH	GRAB						
	PERMIT REQUIREMENT	*****	*****		*****	5	5	ug/l		ONE/MONTH	GRAB						
1,1,1-TRICHLOROETHANE 34506 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	*****	0		0	ONE/MONTH	GRAB						
	PERMIT REQUIREMENT	*****	*****		*****	5	5	ug/l		ONE/MONTH	GRAB						

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Jim Harkins, Director MES

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 03 23

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

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

MD0001881  
PERMIT NUMBER

001  
DISCHARGE NUMBER

MONITORING PERIOD					
FROM	YEAR	MO	DAY	TO	YEAR
	09	02	01	09	02
	( 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 )		QUANTITY OR CONCENTRATION ( 54-61 )		NO. EX ( 62-63 )	FREQUENCY OF ANALYSIS ( 64-68 )	SAMPLE TYPE ( 69-70 )	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM				
TRICHLOROETHENE	SAMPLE MEASUREMENT	*****	*****		*****	*****	0					0	ONE/ MONTH	GRAB	
79141 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****		*****	*****	5					ug/l	ONE/ MONTH	GRAB	
OIL AND GREASE TOTAL RECOVERABLE 70030 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	7	7					( 19 )	0	ONE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****		*****	10	15						ONE/ MONTH	GRAB	
	SAMPLE MEASUREMENT														
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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

101

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
	09	02	01		09
	(20-21)	(22-23)	(24-25)		(26-27)
					(28-29)
					(30-31)

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

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (46-53)			QUANTITY OR LOADING (54-61)			(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	MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM				
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	343714	441000	( 07)	*****	*****	*****		*****	*****	*****		*****	*****	*****	0	ONE/ MONTH	GRAB	
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****		*****	*****	*****		*****	*****	*****	****	ONE/ MONTH	GRAB	
COLIFORM, FECAL GENERAL 74055 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	*****	2		*****	*****	200		*****	*****	*****	( 30)	0	ONE/ WEEK	GRAB
	PERMIT REQUIREMENT	*****	*****		*****	*****	200		*****	*****	*****		*****	*****	*****	MPN	0	ONE/ WEEK	GRAB
	SAMPLE MEASUREMENT																		
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	PERMIT REQUIREMENT																		

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 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.

SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE

410

729-8350

09

03

DATE

23

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

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

MD0001881	001
PERMIT NUMBER	DISCHARGE NUMBER

**State Discharge Permit**  
**02-DP-0022**

Form Approved. 12345  
OMB No. 2040-0004.  
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MONITORING PERIOD					
FROM	YEAR	MO	DAY	TO	YEAR
	09	03	01	TO	09
	(20-21)	(22-23)	(24-25)	(26-27)	(28-29)
				(30-31)	

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

NOTE: Read instructions before completing this form.

ATTN:

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	*****	*****	*****	*****	4	( 19 )	0	ONE/MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****		*****	15			MG/L		
pH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	6.4	7.3	( 12 )	0	TWO/WEEK	GRAB	
	PERMIT REQUIREMENT	*****	*****		6.0	8.5			SU		
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	10	10	( 19 )	0	ONE/MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****		20	30			MG/L		
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	8071	19900	GPD	*****	*****	0	MEASURED	RECORD	GRAB	
	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		
TETRACHLOROETHYLENE 34475 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	0	5	0	ONE/MONTH	GRAB	GRAB	
	PERMIT REQUIREMENT	*****	*****		*****			ONE/MONTH	GRAB		
1,1,1-TRICHLOROETHANE 34506 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	0	5	0	ONE/MONTH	GRAB	GRAB	
	PERMIT REQUIREMENT	*****	*****		*****			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.

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

SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

410	729-8350	09	04	20
AREA CODE	NUMBER	YEAR	MO	DAY

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

Form Approved. 12345

OMB No. 2040-0004.

Approval expires 05-31-98

MD0001881	001
PERMIT NUMBER	DISCHARGE NUMBER

FROM			TO			MONITORING PERIOD		
YEAR	MO	DAY	YEAR	MO	DAY	(20-21)	(22-23)	(24-25)
09	03	01	09	03	31	(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) (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	0	ONE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****		*****	*****	5					
OIL AND GREASE TOTAL RECOVERABLE  70030 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	7	7	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											

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	04	20
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)

MD0001881  
PERMIT NUMBER

101  
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	MO
	09	03	01	TO	09	03
	(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 )		UNITS	NO. EX ( 62-63 )	FREQUENCY OF ANALYSIS ( 64-68 )	SAMPLE TYPE ( 69-70 )
		AVERAGE	MAXIMUM	UNITS		MINIMUM	AVERAGE	MAXIMUM					
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	317258	398000	( 07 )	*****	*****	*****	*****			0	ONE/MONTH	GRAB
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	*****			****	ONE/MONTH	GRAB
COLIFORM, FECAL GENERAL 74055 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	*****	1			( 30 )	0	ONE/WEEK	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	200			MPN		ONE/WEEK	GRAB
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
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	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
Jim Harkins, Director MES

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.

TYPED OR PRINTED

SIGNATURE OF PRINCIPAL EXECUTIVE  
OFFICER OR AUTHORIZED AGENT

TELEPHONE	DATE
410 729-8350	09 04 20
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

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
09	01	01	09	03	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)		(54-61)		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	200715	255276	( 07)	*****	*****	*****				0	MEASURED	RECORD				
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****					*****	MEASURED	RECORD			
TETRACHLOROETHYLENE 34475 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	ug/l	0	ONE/ QUARTER	GRAB	ONE/ QUARTER	GRAB	ONE/ QUARTER			
	PERMIT REQUIREMENT	*****	*****		*****	REPORT	REPORT										
1,1,1-TRICHLOROETHANE 34506 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	ug/l	0	ONE/ QUARTER	GRAB	ONE/ QUARTER	GRAB	ONE/ QUARTER			
	PERMIT REQUIREMENT	*****	*****		*****	REPORT	REPORT										
TRICHLOROETHENE 79141 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	ug/l	0	ONE/ QUARTER	GRAB	ONE/ QUARTER	GRAB	ONE/ QUARTER			
	PERMIT REQUIREMENT	*****	*****		*****	REPORT	REPORT										
	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 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.						TELEPHONE		DATE							
Jim Harkins, Director MES																	
TYPED OR PRINTED								SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		410	729-8350	09	04	20			
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)								AREA CODE	NUMBER	YEAR	MO	DAY					

---

**APPENDIX C**  
**GROUNDWATER TREATMENT SYSTEM ANALYTICAL RESULTS**  
**(JANUARY – MARCH 2009)**

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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: A09010242  
Project Name: Black & Decker WWTP  
Receive Date: 1/7/2009  
Client Code: MES\_A  
Project Location: Black & Decker WWTP

**Sample # A09010242-01**

**Sample Date: 1/7/2009 9:46**

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
Oil and Grease (HEM)	< 5	mg/L	5	EPA 1664	1/12/2009 2:25:00 PM	HHerman

**Sample # A09010242-01A**

**Sample Date: 1/7/2009 9:46**

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID: A

Sample Comments: None

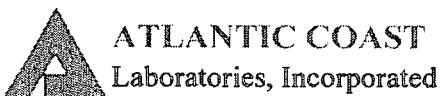
<u>Test</u>	<u>Result</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
1,1,1-Trichloroethane	< 1	ug/L	1	EPA 8260B	1/9/2009 6:26:00 PM	WWells
Tetrachloroethene	< 1	ug/L	1	EPA 8260B	1/9/2009 6:26:00 PM	WWells
Trichloroethene	< 1	ug/L	1	EPA 8260B	1/9/2009 6:26:00 PM	WWells

Approved: *Warren Van Caudell*  
Quality Assurance Manager

Reported: 1/21/2009 2:38:58 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: A09010383  
Project Name: Black & Decker WWTP  
Receive Date: 1/9/2009  
Client Code: MES\_A  
Project Location: Black & Decker WWTP

Sample # A09010383-01

Sample Date: 1/7/2009

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	1/9/2009 4:45:00 PM	YThomas
Total Suspended Solids	4	mg/L	4	SM 2540D	1/13/2009 6:33:00 PM	JMcGuire

Approved: *Warren Van Arkell*  
Quality Assurance Manager

Reported: 1/16/2009 11:43:40 AM

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.ATLANTICOASTLABS.COM

## REPORT OF ANALYSIS

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

Attention: Mr. Jay Janney

Order Number: A09010892  
Project Name: Black & Decker WWTP  
Receive Date: 1/21/2009  
Client Code: MES\_A  
Project Location: Black & Decker WWTP

Sample # A09010892-01

Sample Date: 1/21/2009 9:20

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	1/24/2009 5:29:00 AM	WWells
Tetrachloroethene	< 1	ug/L	1	EPA 8260B	1/24/2009 5:29:00 AM	WWells
Trichloroethene	< 1	ug/L	1	EPA 8260B	1/24/2009 5:29:00 AM	WWells

Approved:

A handwritten signature in black ink, appearing to read "Warren Oren Crabb".

Quality Assurance Manager

Reported:

1/26/2009 3:46:32 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 Najeles Road  
Millersville, MD 21108

Attention: Mr. Jay Janney

Order Number: A09020255  
Project Name: Black & Decker WWTP  
Receive Date: 2/4/2009  
Client Code: MES\_A  
Project Location: Black & Decker WWTP

### Sample # A09020255-01

Sample Date: 2/4/2009 9:30

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	2/5/2009 11:30:00 AM	Skent
Total Suspended Solids	< 4	mg/L	4	SM 2540D	2/9/2009 5:40:00 PM	JMcGuire

### Sample # A09020255-01A

Sample Date: 2/4/2009 9:30

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	2/6/2009 2:25:00 PM	HHerman

### Sample # A09020255-01B

Sample Date: 2/4/2009 9:30

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	2/12/2009 6:42:00 PM	WWells
Tetrachloroethylene	< 1	ug/L	1	EPA 8260B	2/12/2009 6:42:00 PM	WWells
Trichloroethylene	< 1	ug/L	1	EPA 8260B	2/12/2009 6:42:00 PM	WWells

Approved: *Warren Clark*

Quality Assurance Manager

Reported: 2/17/2009 2:00:17 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](http://WWW.AtlanticCoastLabs.COM)

## REPORT OF ANALYSIS

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

Attention: Mr. Jay Janney

Order Number: A09030557  
Project Name: Black & Decker WWTP  
Receive Date: 3/11/2009  
Client Code: MES\_A  
Project Location: Black & Decker WWTP

### Sample # A09030557-01

Sample Date: 3/11/2009 9:10

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Units	RDL	Method	Analysis Date	Analyst
BOD-5	4	mg/L	2	SM 5210 B	3/12/2009 11:15:00 AM	Skent
Total Suspended Solids	10	mg/L	4	SM 2540D	3/16/2009 6:11:00 PM	JMcGuire

### Sample # A09030557-01A

Sample Date: 3/11/2009 9:10

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)	6.5	mg/L	5	EPA 1664	3/16/2009 11:40:00 AM	HHerman

### Sample # A09030557-01B

Sample Date: 3/11/2009 9:10

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	3/13/2009 7:34:00 PM	WWells
Tetrachloroethene	< 1	ug/L	1	EPA 8260B	3/13/2009 7:34:00 PM	WWells
Trichloroethene	< 1	ug/L	1	EPA 8260B	3/13/2009 7:34:00 PM	WWells

Approved:

A handwritten signature in black ink, appearing to read "Warren Oren Andall".

Quality Assurance Manager

Reported:

3/24/2009 1:17:15 PM

RDL = Reporting Detection Limit      N/A = Not Applicable

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

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**APPENDIX D**  
**GROUNDWATER ANALYTICAL DATA PACKAGE**  
**(FEBRUARY 2009)**

---

# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

## ANALYTICAL REPORT

Job Number: 500-17322-1

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  
3/10/2009 2:58 PM

Richard C Wright  
Project Manager II  
[richard.wright@testamericainc.com](mailto:richard.wright@testamericainc.com)  
03/10/2009

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-J17322-1

**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-2 (500-17322-17), EW-4 (500-17322-19), RFW-12B (500-17322-13). Elevated reporting limits (RLs) are provided.

No other analytical or quality issues were noted.

## EXECUTIVE SUMMARY - Detections

Client: Weston Solutions, Inc.

Job Number: 500-17322-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
500-17322-3	RFW-2A				
Trichloroethene		1.4	1.0	ug/L	8260B
500-17322-4	RFW-2B				
Trichloroethene		1.9	1.0	ug/L	8260B
500-17322-5	RFW-3B				
cis-1,2-Dichloroethene		4.0	1.0	ug/L	8260B
Trichloroethene		3.1	1.0	ug/L	8260B
Tetrachloroethene		2.5	1.0	ug/L	8260B
500-17322-6	RFW-4A				
Chloroform		1.1	1.0	ug/L	8260B
Trichloroethene		24	1.0	ug/L	8260B
Tetrachloroethene		16	1.0	ug/L	8260B
500-17322-7	RFW-4B				
cis-1,2-Dichloroethene		3.7	1.0	ug/L	8260B
Chloroform		1.8	1.0	ug/L	8260B
Trichloroethene		52	1.0	ug/L	8260B
Tetrachloroethene		81	1.0	ug/L	8260B
500-17322-8	RFW-4B DUP				
cis-1,2-Dichloroethene		3.9	1.0	ug/L	8260B
Chloroform		2.0	1.0	ug/L	8260B
Trichloroethene		57	1.0	ug/L	8260B
Tetrachloroethene		91	1.0	ug/L	8260B
500-17322-9	RFW-6				
Trichloroethene		3.4	1.0	ug/L	8260B
Tetrachloroethene		3.3	1.0	ug/L	8260B
500-17322-10	RFW-7				
Trichloroethene		5.1	1.0	ug/L	8260B

## EXECUTIVE SUMMARY - Detections

Client: Weston Solutions, Inc.

Job Number: 500-17322-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
<b>500-17322-11</b>	<b>RFW-9</b>				
1,1-Dichloroethene		1.2	1.0	ug/L	8260B
cis-1,2-Dichloroethene		14	1.0	ug/L	8260B
1,1,1-Trichloroethane		1.5	1.0	ug/L	8260B
Trichloroethene		16	1.0	ug/L	8260B
Tetrachloroethene		6.8	1.0	ug/L	8260B
<b>500-17322-12</b>	<b>RFW-11B</b>				
Trichloroethene		11	1.0	ug/L	8260B
<b>500-17322-13</b>	<b>RFW-12B</b>				
cis-1,2-Dichloroethene		2.9	2.0	ug/L	8260B
Trichloroethene		450	20	ug/L	8260B
Tetrachloroethene		44	2.0	ug/L	8260B
<b>500-17322-14</b>	<b>RFW-13</b>				
Trichloroethene		4.4	1.0	ug/L	8260B
Tetrachloroethene		20	1.0	ug/L	8260B
<b>500-17322-17</b>	<b>EW-2</b>				
cis-1,2-Dichloroethene		3.6	2.0	ug/L	8260B
Trichloroethene		420	20	ug/L	8260B
Tetrachloroethene		65	2.0	ug/L	8260B
<b>500-17322-18</b>	<b>EW-3</b>				
cis-1,2-Dichloroethene		2.3	1.0	ug/L	8260B
Trichloroethene		110	10	ug/L	8260B
Tetrachloroethene		3.4	1.0	ug/L	8260B
<b>500-17322-19</b>	<b>EW-4</b>				
Trichloroethene		930	100	ug/L	8260B
Tetrachloroethene		21	10	ug/L	8260B
<b>500-17322-20</b>	<b>EW-5</b>				
1,1,1-Trichloroethane		1.0	1.0	ug/L	8260B
Trichloroethene		200	10	ug/L	8260B
Tetrachloroethene		12	1.0	ug/L	8260B

## EXECUTIVE SUMMARY - Detections

Client: Weston Solutions, Inc.

Job Number: 500-17322-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
500-17322-21	EW-6				
Trichloroethene		13	1.0	ug/L	8260B
Tetrachloroethene		21	1.0	ug/L	8260B
500-17322-22	EW-7				
cis-1,2-Dichloroethene		7.1	1.0	ug/L	8260B
Trichloroethene		5.7	1.0	ug/L	8260B
Tetrachloroethene		12	1.0	ug/L	8260B
500-17322-23	EW-8				
1,1-Dichloroethane		1.1	1.0	ug/L	8260B
cis-1,2-Dichloroethene		28	1.0	ug/L	8260B
Trichloroethene		13	1.0	ug/L	8260B
Tetrachloroethene		81	1.0	ug/L	8260B
500-17322-24	EW-9				
Trichloroethene		1.5	1.0	ug/L	8260B
Tetrachloroethene		170	10	ug/L	8260B
500-17322-25	EW-9 DUP				
Trichloroethene		1.5	1.0	ug/L	8260B
Tetrachloroethene		190	10	ug/L	8260B
500-17322-26	EW-10				
Tetrachloroethene		1.7	1.0	ug/L	8260B

## METHOD SUMMARY

Client: Weston Solutions, Inc.

Job Number: 500-17322-1

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.

## METHOD / ANALYST SUMMARY

Client: Weston Solutions, Inc.

Job Number: 500-17322-1

Method	Analyst	Analyst ID
SW846 8260B	Alikpala, Elaine	EA
SW846 8260B	Drabek, Dave J	DJD

## SAMPLE SUMMARY

Client: Weston Solutions, Inc.

Job Number: 500-17322-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
500-17322-1	RFW-1A	Water	02/25/2009 1145	02/27/2009 1030
500-17322-2	RFW-1B	Water	02/25/2009 1730	02/27/2009 1030
500-17322-3	RFW-2A	Water	02/25/2009 1300	02/27/2009 1030
500-17322-4	RFW-2B	Water	02/25/2009 1310	02/27/2009 1030
500-17322-5	RFW-3B	Water	02/26/2009 1215	02/27/2009 1030
500-17322-6	RFW-4A	Water	02/26/2009 0910	02/27/2009 1030
500-17322-7	RFW-4B	Water	02/26/2009 1020	02/27/2009 1030
500-17322-8	RFW-4B DUP	Water	02/26/2009 1020	02/27/2009 1030
500-17322-9	RFW-6	Water	02/26/2009 1010	02/27/2009 1030
500-17322-10	RFW-7	Water	02/25/2009 1335	02/27/2009 1030
500-17322-11	RFW-9	Water	02/26/2009 1200	02/27/2009 1030
500-17322-12	RFW-11B	Water	02/26/2009 1130	02/27/2009 1030
500-17322-13	RFW-12B	Water	02/26/2009 1030	02/27/2009 1030
500-17322-14	RFW-13	Water	02/25/2009 1445	02/27/2009 1030
500-17322-15	RFW-17	Water	02/25/2009 1120	02/27/2009 1030
500-17322-16	TRIP BLANK	Water	02/25/2009 0800	02/27/2009 1030
500-17322-17	EW-2	Water	02/26/2009 1045	02/27/2009 1030
500-17322-18	EW-3	Water	02/26/2009 1050	02/27/2009 1030
500-17322-19	EW-4	Water	02/26/2009 1105	02/27/2009 1030
500-17322-20	EW-5	Water	02/25/2009 1155	02/27/2009 1030
500-17322-21	EW-6	Water	02/25/2009 1450	02/27/2009 1030
500-17322-22	EW-7	Water	02/25/2009 1435	02/27/2009 1030
500-17322-23	EW-8	Water	02/25/2009 1415	02/27/2009 1030
500-17322-24	EW-9	Water	02/25/2009 1405	02/27/2009 1030
500-17322-25	EW-9 DUP	Water	02/25/2009 1405	02/27/2009 1030
500-17322-26	EW-10	Water	02/25/2009 1355	02/27/2009 1030

# **SAMPLE RESULTS**

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

Job Number: 500-17322-1

Client Sample ID: RFW-1A  
Lab Sample ID: 500-17322-1

Date Sampled: 02/25/2009 1145  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B			Date Analyzed:	03/03/2009 1134	
Prep Method: 5030B			Date Prepared:	03/03/2009 1134	
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	<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: 500-17322-1

Client Sample ID: RFW-1A  
Lab Sample ID: 500-17322-1

Date Sampled: 02/25/2009 1145  
Date Received: 02/27/2009 1030  
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)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	92	%		75 - 120	
Dibromofluoromethane	106	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: RFW-1B  
Lab Sample ID: 500-17322-2

Date Sampled: 02/25/2009 1730  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B			Date Analyzed:	03/03/2009 1157	
Prep Method: 5030B			Date Prepared:	03/03/2009 1157	
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	<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: 500-17322-1

Client Sample ID: RFW-1B  
Lab Sample ID: 500-17322-2

Date Sampled: 02/25/2009 1730  
Date Received: 02/27/2009 1030  
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)	106	%			70 - 125
Toluene-d8 (Surr)	100	%			75 - 120
4-Bromofluorobenzene (Surr)	89	%			75 - 120
Dibromofluoromethane	109	%			75 - 120

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Job Number: 500-17322-1

Client Sample ID: RFW-2A  
Lab Sample ID: 500-17322-3

Date Sampled: 02/25/2009 1300  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	03/03/2009 1221	
<b>Prep Method: 5030B</b>			Date Prepared:	03/03/2009 1221	
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
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	1.4	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: 500-17322-1

Client Sample ID: RFW-2A  
Lab Sample ID: 500-17322-3

Date Sampled: 02/25/2009 1300  
Date Received: 02/27/2009 1030  
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)	106	%		70 - 125	
Toluene-d8 (Surr)	97	%		75 - 120	
4-Bromofluorobenzene (Surr)	92	%		75 - 120	
Dibromofluoromethane	106	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: RFW-2B  
Lab Sample ID: 500-17322-4

Date Sampled: 02/25/2009 1310  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B			Date Analyzed:	03/03/2009 1244	
Prep Method: 5030B			Date Prepared:	03/03/2009 1244	
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: 500-17322-1

Client Sample ID: RFW-2B  
Lab Sample ID: 500-17322-4

Date Sampled: 02/25/2009 1310  
Date Received: 02/27/2009 1030  
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)	99	%		75 - 120	
4-Bromofluorobenzene (Surr)	90	%		75 - 120	
Dibromofluoromethane	109	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: RFW-3B  
Lab Sample ID: 500-17322-5

Date Sampled: 02/26/2009 1215  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B			Date Analyzed:	03/03/2009	1308
Prep Method: 5030B			Date Prepared:	03/03/2009	1308
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	4.0	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	3.1	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	2.5	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: 500-17322-1

Client Sample ID: RFW-3B  
Lab Sample ID: 500-17322-5

Date Sampled: 02/26/2009 1215  
Date Received: 02/27/2009 1030  
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)	106	%		70 - 125	
Toluene-d8 (Surr)	99	%		75 - 120	
4-Bromofluorobenzene (Surr)	89	%		75 - 120	
Dibromofluoromethane	108	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: RFW-4A  
Lab Sample ID: 500-17322-6

Date Sampled: 02/26/2009 0910  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	03/03/2009 1331	
<b>Prep Method: 5030B</b>			Date Prepared:	03/03/2009 1331	
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	24	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	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

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Job Number: 500-17322-1

Client Sample ID: RFW-4A  
Lab Sample ID: 500-17322-6

Date Sampled: 02/26/2009 0910  
Date Received: 02/27/2009 1030  
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)	97	%		75 - 120	
4-Bromofluorobenzene (Surr)	90	%		75 - 120	
Dibromofluoromethane	108	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: RFW-4B  
Lab Sample ID: 500-17322-7

Date Sampled: 02/26/2009 1020  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	03/03/2009 1355	
<b>Prep Method: 5030B</b>			Date Prepared:	03/03/2009 1355	
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	1.8	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	52	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: 500-17322-1

Client Sample ID: RFW-4B  
Lab Sample ID: 500-17322-7

Date Sampled: 02/26/2009 1020  
Date Received: 02/27/2009 1030  
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)	109	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	91	%		75 - 120	
Dibromofluoromethane	113	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: RFW-4B DUP  
Lab Sample ID: 500-17322-8

Date Sampled: 02/26/2009 1020  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	03/03/2009	1442
<b>Prep Method: 5030B</b>			Date Prepared:	03/03/2009	1442
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	3.9	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	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	57	ug/L	0.20	1.0	1.0
1,2-Dichloropropene	<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	91	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: 500-17322-1

Client Sample ID: RFW-4B DUP  
Lab Sample ID: 500-17322-8

Date Sampled: 02/26/2009 1020  
Date Received: 02/27/2009 1030  
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)	107	%		70 - 125	
Toluene-d8 (Surr)	97	%		75 - 120	
4-Bromofluorobenzene (Surr)	88	%		75 - 120	
Dibromofluoromethane	106	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: RFW-6  
Lab Sample ID: 500-17322-9

Date Sampled: 02/26/2009 1010  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	03/03/2009 1529	
<b>Prep Method: 5030B</b>			Date Prepared:	03/03/2009 1529	
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	3.4	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: 500-17322-1

Client Sample ID: RFW-6  
Lab Sample ID: 500-17322-9

Date Sampled: 02/26/2009 1010  
Date Received: 02/27/2009 1030  
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)	108	%		70 - 125	
Toluene-d8 (Surr)	98	%		75 - 120	
4-Bromofluorobenzene (Surr)	88	%		75 - 120	
Dibromofluoromethane	109	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: RFW-7  
Lab Sample ID: 500-17322-10

Date Sampled: 02/25/2009 1335  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	03/03/2009 1552	
<b>Prep Method: 5030B</b>			Date Prepared:	03/03/2009 1552	
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	5.1	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	<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: 500-17322-1

Client Sample ID: RFW-7  
Lab Sample ID: 500-17322-10

Date Sampled: 02/25/2009 1335  
Date Received: 02/27/2009 1030  
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)	97	%		75 - 120	
4-Bromofluorobenzene (Surr)	91	%		75 - 120	
Dibromofluoromethane	110	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: RFW-9  
Lab Sample ID: 500-17322-11

Date Sampled: 02/26/2009 1200  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B			Date Analyzed:	03/03/2009 1616	
Prep Method: 5030B			Date Prepared:	03/03/2009 1616	
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	1.2	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	14	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	1.5	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	16	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	6.8	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

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Job Number: 500-17322-1

Client Sample ID: RFW-9  
Lab Sample ID: 500-17322-11

Date Sampled: 02/26/2009 1200  
Date Received: 02/27/2009 1030  
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)	107	%		70 - 125	
Toluene-d8 (Surr)	99	%		75 - 120	
4-Bromofluorobenzene (Surr)	88	%		75 - 120	
Dibromofluoromethane	110	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: RFW-11B  
Lab Sample ID: 500-17322-12

Date Sampled: 02/26/2009 1130  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B			Date Analyzed:	03/03/2009 1640	
Prep Method: 5030B			Date Prepared:	03/03/2009 1640	
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	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: 500-17322-1

Client Sample ID: RFW-11B  
Lab Sample ID: 500-17322-12

Date Sampled: 02/26/2009 1130  
Date Received: 02/27/2009 1030  
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)	108	%		70 - 125	
Toluene-d8 (Surr)	97	%		75 - 120	
4-Bromofluorobenzene (Surr)	90	%		75 - 120	
Dibromofluoromethane	110	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: RFW-12B  
Lab Sample ID: 500-17322-13

Date Sampled: 02/26/2009 1030  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	03/03/2009 1703	
<b>Prep Method: 5030B</b>			Date Prepared:	03/03/2009 1703	
Benzene	<2.0	ug/L	0.32	2.0	2.0
Dichlorodifluoromethane	<2.0	ug/L	0.58	2.0	2.0
Chloromethane	<2.0	ug/L	0.66	2.0	2.0
Vinyl chloride	<2.0	ug/L	0.46	2.0	2.0
Bromomethane	<2.0	ug/L	0.88	2.0	2.0
Chloroethane	<2.0	ug/L	0.90	2.0	2.0
Trichlorofluoromethane	<2.0	ug/L	0.64	2.0	2.0
1,1-Dichloroethene	<2.0	ug/L	0.44	2.0	2.0
Carbon disulfide	<10	ug/L	0.78	10	2.0
Acetone	<10	ug/L	2.4	10	2.0
Methylene Chloride	<4.0	ug/L	2.0	4.0	2.0
trans-1,2-Dichloroethene	<2.0	ug/L	0.34	2.0	2.0
1,1-Dichloroethane	<2.0	ug/L	0.36	2.0	2.0
2,2-Dichloropropane	<2.0	ug/L	0.60	2.0	2.0
cis-1,2-Dichloroethene	2.9	ug/L	0.42	2.0	2.0
Methyl Ethyl Ketone	<10	ug/L	1.7	10	2.0
Bromochloromethane	<2.0	ug/L	0.66	2.0	2.0
Chloroform	<2.0	ug/L	0.26	2.0	2.0
1,1,1-Trichloroethane	<2.0	ug/L	0.46	2.0	2.0
1,1-Dichloropropene	<2.0	ug/L	0.34	2.0	2.0
Carbon tetrachloride	<2.0	ug/L	0.42	2.0	2.0
1,2-Dichloroethane	<2.0	ug/L	0.44	2.0	2.0
1,2-Dichloropropane	<2.0	ug/L	0.46	2.0	2.0
Dibromomethane	<2.0	ug/L	0.62	2.0	2.0
Bromodichloromethane	<2.0	ug/L	0.36	2.0	2.0
cis-1,3-Dichloropropene	<2.0	ug/L	0.32	2.0	2.0
methyl isobutyl ketone	<10	ug/L	1.2	10	2.0
Toluene	<2.0	ug/L	0.32	2.0	2.0
trans-1,3-Dichloropropene	<2.0	ug/L	0.26	2.0	2.0
1,1,2-Trichloroethane	<2.0	ug/L	0.64	2.0	2.0
Tetrachloroethene	44	ug/L	0.28	2.0	2.0
1,3-Dichloropropane	<2.0	ug/L	0.34	2.0	2.0
2-Hexanone	<10	ug/L	1.5	10	2.0
Dibromochloromethane	<2.0	ug/L	0.38	2.0	2.0
1,2-Dibromoethane	<2.0	ug/L	0.48	2.0	2.0
Chlorobenzene	<2.0	ug/L	0.34	2.0	2.0
1,1,2-Tetrachloroethane	<2.0	ug/L	0.36	2.0	2.0
Ethylbenzene	<2.0	ug/L	0.34	2.0	2.0
m&p-Xylene	<4.0	ug/L	0.46	4.0	2.0

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Job Number: 500-17322-1

Client Sample ID: RFW-12B  
Lab Sample ID: 500-17322-13

Date Sampled: 02/26/2009 1030  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
o-Xylene	<2.0	ug/L	0.24	2.0	2.0
Styrene	<2.0	ug/L	0.30	2.0	2.0
Bromoform	<2.0	ug/L	0.60	2.0	2.0
Isopropylbenzene	<2.0	ug/L	0.28	2.0	2.0
Bromobenzene	<2.0	ug/L	0.30	2.0	2.0
1,1,2,2-Tetrachloroethane	<2.0	ug/L	0.50	2.0	2.0
1,2,3-Trichloropropane	<2.0	ug/L	0.78	2.0	2.0
N-Propylbenzene	<2.0	ug/L	0.22	2.0	2.0
2-Chlorotoluene	<2.0	ug/L	0.32	2.0	2.0
1,3,5-Trimethylbenzene	<2.0	ug/L	0.28	2.0	2.0
4-Chlorotoluene	<2.0	ug/L	0.28	2.0	2.0
tert-Butylbenzene	<2.0	ug/L	0.26	2.0	2.0
1,2,4-Trimethylbenzene	<2.0	ug/L	0.24	2.0	2.0
sec-Butylbenzene	<2.0	ug/L	0.28	2.0	2.0
1,3-Dichlorobenzene	<2.0	ug/L	0.38	2.0	2.0
p-Isopropyltoluene	<2.0	ug/L	0.24	2.0	2.0
1,4-Dichlorobenzene	<2.0	ug/L	0.30	2.0	2.0
n-Butylbenzene	<2.0	ug/L	0.26	2.0	2.0
1,2-Dichlorobenzene	<2.0	ug/L	0.30	2.0	2.0
1,2-Dibromo-3-Chloropropane	<4.0	ug/L	1.7	4.0	2.0
1,2,4-Trichlorobenzene	<2.0	ug/L	0.40	2.0	2.0
Hexachlorobutadiene	<2.0	ug/L	0.54	2.0	2.0
Naphthalene	<2.0	ug/L	0.64	2.0	2.0
1,2,3-Trichlorobenzene	<2.0	ug/L	0.40	2.0	2.0
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	109	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	88	%		75 - 120	
Dibromofluoromethane	117	%		75 - 120	
Method: 8260B Run Type: DL			Date Analyzed:	03/03/2009 1727	
Prep Method: 5030B			Date Prepared:	03/03/2009 1727	
Trichloroethene	450	ug/L	4.0	20	20
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	110	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	90	%		75 - 120	
Dibromofluoromethane	108	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: RFW-13  
Lab Sample ID: 500-17322-14

Date Sampled: 02/25/2009 1445  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B			Date Analyzed:	03/03/2009 1750	
Prep Method: 5030B			Date Prepared:	03/03/2009 1750	
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	4.4	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	20	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: 500-17322-1

Client Sample ID: RFW-13  
Lab Sample ID: 500-17322-14

Date Sampled: 02/25/2009 1445  
Date Received: 02/27/2009 1030  
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)	109	%		70 - 125	
Toluene-d8 (Surr)	101	%		75 - 120	
4-Bromofluorobenzene (Surr)	91	%		75 - 120	
Dibromofluoromethane	111	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: RFW-17  
Lab Sample ID: 500-17322-15

Date Sampled: 02/25/2009 1120  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B			Date Analyzed:	03/03/2009 1813	
Prep Method: 5030B			Date Prepared:	03/03/2009 1813	
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	<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: 500-17322-1

Client Sample ID: RFW-17  
Lab Sample ID: 500-17322-15

Date Sampled: 02/25/2009 1120  
Date Received: 02/27/2009 1030  
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)	98	%		75 - 120	
4-Bromofluorobenzene (Surr)	89	%		75 - 120	
Dibromofluoromethane	111	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: TRIP BLANK  
Lab Sample ID: 500-17322-16

Date Sampled: 02/25/2009 0800  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B			Date Analyzed:	03/03/2009	1837
Prep Method: 5030B			Date Prepared:	03/03/2009	1837
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	<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: 500-17322-1

Client Sample ID: TRIP BLANK  
Lab Sample ID: 500-17322-16

Date Sampled: 02/25/2009 0800  
Date Received: 02/27/2009 1030  
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)	107	%		70 - 125	
Toluene-d8 (Surr)	99	%		75 - 120	
4-Bromofluorobenzene (Surr)	89	%		75 - 120	
Dibromofluoromethane	113	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: EW-2  
Lab Sample ID: 500-17322-17

Date Sampled: 02/26/2009 1045  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	03/03/2009 1900	
<b>Prep Method: 5030B</b>			Date Prepared:	03/03/2009 1900	
Benzene	<2.0	ug/L	0.32	2.0	2.0
Dichlorodifluoromethane	<2.0	ug/L	0.58	2.0	2.0
Chloromethane	<2.0	ug/L	0.66	2.0	2.0
Vinyl chloride	<2.0	ug/L	0.46	2.0	2.0
Bromomethane	<2.0	ug/L	0.88	2.0	2.0
Chloroethane	<2.0	ug/L	0.90	2.0	2.0
Trichlorofluoromethane	<2.0	ug/L	0.64	2.0	2.0
1,1-Dichloroethene	<2.0	ug/L	0.44	2.0	2.0
Carbon disulfide	<10	ug/L	0.78	10	2.0
Acetone	<10	ug/L	2.4	10	2.0
Methylene Chloride	<4.0	ug/L	2.0	4.0	2.0
trans-1,2-Dichloroethene	<2.0	ug/L	0.34	2.0	2.0
1,1-Dichloroethane	<2.0	ug/L	0.36	2.0	2.0
2,2-Dichloropropane	<2.0	ug/L	0.60	2.0	2.0
cis-1,2-Dichloroethene	3.6	ug/L	0.42	2.0	2.0
Methyl Ethyl Ketone	<10	ug/L	1.7	10	2.0
Bromochloromethane	<2.0	ug/L	0.66	2.0	2.0
Chloroform	<2.0	ug/L	0.26	2.0	2.0
1,1,1-Trichloroethane	<2.0	ug/L	0.46	2.0	2.0
1,1-Dichloropropene	<2.0	ug/L	0.34	2.0	2.0
Carbon tetrachloride	<2.0	ug/L	0.42	2.0	2.0
1,2-Dichloroethane	<2.0	ug/L	0.44	2.0	2.0
1,2-Dichloropropane	<2.0	ug/L	0.46	2.0	2.0
Dibromomethane	<2.0	ug/L	0.62	2.0	2.0
Bromodichloromethane	<2.0	ug/L	0.36	2.0	2.0
cis-1,3-Dichloropropene	<2.0	ug/L	0.32	2.0	2.0
methyl isobutyl ketone	<10	ug/L	1.2	10	2.0
Toluene	<2.0	ug/L	0.32	2.0	2.0
trans-1,3-Dichloropropene	<2.0	ug/L	0.26	2.0	2.0
1,1,2-Trichloroethane	<2.0	ug/L	0.64	2.0	2.0
Tetrachloroethene	65	ug/L	0.28	2.0	2.0
1,3-Dichloropropane	<2.0	ug/L	0.34	2.0	2.0
2-Hexanone	<10	ug/L	1.5	10	2.0
Dibromochloromethane	<2.0	ug/L	0.38	2.0	2.0
1,2-Dibromoethane	<2.0	ug/L	0.48	2.0	2.0
Chlorobenzene	<2.0	ug/L	0.34	2.0	2.0
1,1,1,2-Tetrachloroethane	<2.0	ug/L	0.36	2.0	2.0
Ethylbenzene	<2.0	ug/L	0.34	2.0	2.0
m&p-Xylene	<4.0	ug/L	0.46	4.0	2.0

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Job Number: 500-17322-1

Client Sample ID: EW-2  
Lab Sample ID: 500-17322-17

Date Sampled: 02/26/2009 1045  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
o-Xylene	<2.0	ug/L	0.24	2.0	2.0
Styrene	<2.0	ug/L	0.30	2.0	2.0
Bromoform	<2.0	ug/L	0.60	2.0	2.0
Isopropylbenzene	<2.0	ug/L	0.28	2.0	2.0
Bromobenzene	<2.0	ug/L	0.30	2.0	2.0
1,1,2,2-Tetrachloroethane	<2.0	ug/L	0.50	2.0	2.0
1,2,3-Trichloropropane	<2.0	ug/L	0.78	2.0	2.0
N-Propylbenzene	<2.0	ug/L	0.22	2.0	2.0
2-Chlorotoluene	<2.0	ug/L	0.32	2.0	2.0
1,3,5-Trimethylbenzene	<2.0	ug/L	0.28	2.0	2.0
4-Chlorotoluene	<2.0	ug/L	0.28	2.0	2.0
tert-Butylbenzene	<2.0	ug/L	0.26	2.0	2.0
1,2,4-Trimethylbenzene	<2.0	ug/L	0.24	2.0	2.0
sec-Butylbenzene	<2.0	ug/L	0.28	2.0	2.0
1,3-Dichlorobenzene	<2.0	ug/L	0.38	2.0	2.0
p-Isopropyltoluene	<2.0	ug/L	0.24	2.0	2.0
1,4-Dichlorobenzene	<2.0	ug/L	0.30	2.0	2.0
n-Butylbenzene	<2.0	ug/L	0.26	2.0	2.0
1,2-Dichlorobenzene	<2.0	ug/L	0.30	2.0	2.0
1,2-Dibromo-3-Chloropropane	<4.0	ug/L	1.7	4.0	2.0
1,2,4-Trichlorobenzene	<2.0	ug/L	0.40	2.0	2.0
Hexachlorobutadiene	<2.0	ug/L	0.54	2.0	2.0
Naphthalene	<2.0	ug/L	0.64	2.0	2.0
1,2,3-Trichlorobenzene	<2.0	ug/L	0.40	2.0	2.0

	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	106	%
Toluene-d8 (Surr)	99	%
4-Bromofluorobenzene (Surr)	90	%
Dibromofluoromethane	111	%

Method: 8260B Run Type: DL	Date Analyzed:	03/03/2009 1924
Prep Method: 5030B	Date Prepared:	03/03/2009 1924
Trichloroethene	ug/L	4.0

	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	108	%
Toluene-d8 (Surr)	99	%
4-Bromofluorobenzene (Surr)	90	%
Dibromofluoromethane	113	%

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Job Number: 500-17322-1

Client Sample ID: EW-3  
Lab Sample ID: 500-17322-18

Date Sampled: 02/26/2009 1050  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B			Date Analyzed:	03/05/2009 1351	
Prep Method: 5030B			Date Prepared:	03/05/2009 1351	
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	3.4	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: 500-17322-1

Client Sample ID: EW-3  
Lab Sample ID: 500-17322-18

Date Sampled: 02/26/2009 1050  
Date Received: 02/27/2009 1030  
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)	108	%		70 - 125	
Toluene-d8 (Surr)	100	%		75 - 120	
4-Bromofluorobenzene (Surr)	92	%		75 - 120	
Dibromofluoromethane	108	%		75 - 120	
Method: 8260B Run Type: DL			Date Analyzed:	03/05/2009 1415	
Prep Method: 5030B			Date Prepared:	03/05/2009 1415	
Trichloroethene	110	ug/L	2.0	10	10
Surrogate				Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	109	%		70 - 125	
Toluene-d8 (Surr)	97	%		75 - 120	
4-Bromofluorobenzene (Surr)	91	%		75 - 120	
Dibromofluoromethane	107	%		75 - 120	

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Job Number: 500-17322-1

Client Sample ID: EW-4  
Lab Sample ID: 500-17322-19

Date Sampled: 02/26/2009 1105  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	03/05/2009	1438
<b>Prep Method: 5030B</b>			Date Prepared:	03/05/2009	1438
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-Dichloropropene	<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	21	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: 500-17322-1

Client Sample ID: EW-4  
Lab Sample ID: 500-17322-19

Date Sampled: 02/26/2009 1105  
Date Received: 02/27/2009 1030  
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

		Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	108	%
Toluene-d8 (Surr)	99	%
4-Bromofluorobenzene (Surr)	94	%
Dibromofluoromethane	106	%

Method: 8260B	Run Type: DL	Date Analyzed:	03/05/2009 1502
Prep Method: 5030B		Date Prepared:	03/05/2009 1502
Trichloroethene	930	ug/L	20
			100
		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	108	%	70 - 125
Toluene-d8 (Surr)	98	%	75 - 120
4-Bromofluorobenzene (Surr)	90	%	75 - 120
Dibromofluoromethane	106	%	75 - 120

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Job Number: 500-17322-1

Client Sample ID: EW-5  
Lab Sample ID: 500-17322-20

Date Sampled: 02/25/2009 1155  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	03/05/2009 1526	
<b>Prep Method: 5030B</b>			Date Prepared:	03/05/2009 1526	
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	12	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: 500-17322-1

Client Sample ID: EW-5  
Lab Sample ID: 500-17322-20

Date Sampled: 02/25/2009 1155  
Date Received: 02/27/2009 1030  
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

		Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106	%
Toluene-d8 (Surr)	99	%
4-Bromofluorobenzene (Surr)	92	%
Dibromofluoromethane	109	%

Method: 8260B Run Type: DL	Date Analyzed:	03/05/2009 1549
Prep Method: 5030B	Date Prepared:	03/05/2009 1549
Trichloroethene	ug/L	2.0

		Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107	%
Toluene-d8 (Surr)	99	%
4-Bromofluorobenzene (Surr)	93	%
Dibromofluoromethane	112	%

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Job Number: 500-17322-1

Client Sample ID: EW-6  
Lab Sample ID: 500-17322-21

Date Sampled: 02/25/2009 1450  
Date Received: 02/27/2009 1030  
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
<b>Method: 8260B</b>			Date Analyzed:	03/05/2009 1613	
<b>Prep Method: 5030B</b>			Date Prepared:	03/05/2009 1613	
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	13	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	21	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