

**Quarterly Groundwater Monitoring Report**

Prepared for

**Stanley Black & Decker Inc.**

Hampstead, Maryland

January 2015

Prepared by

**WESTON SOLUTIONS, INC.**

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## 1. INTRODUCTION

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

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

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

## **2. SITE CHARACTERISTICS**

### **2.1 HYDRAULIC PROPERTIES**

In accordance with the Consent Order and the Water Appropriation Permit issued to the Black and Decker (U.S.) Inc. Hampstead, Maryland, facility, the following pumping and water level information is included for the period of October through December 2014.

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

Monthly water levels for wells included in the water level monitoring plan are presented in Table 2-2. For the reporting period of October through December 2014, the extraction wells were pumping at an average combined rate of approximately 171 gallons per minute (gpm).

### **2.2 EFFLUENT CHARACTERISTICS**

Effluent characteristics of the NPDES discharge points are recorded monthly on Discharge Monitoring Reports (DMRs) and are submitted to MDE, Water Management Administration, on a quarterly basis. A summary of the sample results from the DMRs is presented in Table 2-3. DMRs for the period of October through December 2014 are included in Appendix B.

### **2.3 GROUNDWATER QUALITY DATA**

For the reporting period of October through December 2014, approximately 11.97 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) (76.8 %) and tetrachloroethene (PCE) (23.2 %). Analytical results of the groundwater collected from the air stripper for the period of October through December 2014 are included in Appendix C.

A summary of the analytical results from the fourth quarter (November 2014) groundwater sampling round of the extraction and monitor wells is included in Table 2-4. The complete

**Table 2-1**  
**Treatment System Pumping Records - 4th Quarter 2014**  
**Stanley Black & Decker**  
**Hampstead, Maryland**

<b>Date</b>	<b>Water Pumped (gallons)</b>
<b>October 2014</b>	7,657,996
<b>November 2014</b>	7,136,612
<b>December 2014</b>	7,189,909

**Table 2-2**  
**Groundwater Elevation Data - 4th Quarter 2014**  
**Stanley Black & Decker**  
**Hampstead, Maryland**

WELL NO.	TOC ELEV.	TOTAL DEPTH	10/14/2014		11/24/2014		12/12/2014	
			DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	DRY	NC	DRY	NC	DRY	NC
EW-2	849.21	110	79.40	769.81	81.03	768.18	83.50	765.71
EW-3	846.64	118	85.60	761.04	89.26	757.38	90.10	756.54
EW-4	858.01	97.5	PC	NC	PC	NC	PC	NC
EW-5	864.17	98	90.10	774.07	89.91	774.26	90.25	773.92
EW-6	831.98	115	84.21	747.77	78.00	753.98	83.24	748.74
EW-7	818.38	78	59.77	758.61	55.43	762.95	58.71	759.67
EW-8	811.13	98	91.53	719.60	93.00	718.13	93.00	718.13
EW-9	811.35	141	97.00	714.35	95.44	715.91	100.30	711.05
EW-10	807.74	INA	55.71	752.03	54.57	753.17	55.84	751.90
RFW-1A	864.37	78	48.36	816.01	51.87	812.50	52.01	812.36
RFW-1B	864.23	200	48.41	815.82	51.91	812.32	52.03	812.20
RFW-2A	857.41	35	14.81	842.60	16.73	840.68	16.81	840.60
RFW-2B	857.73	75	15.40	842.33	17.40	840.33	17.52	840.21
RFW-3B	839.21	153	31.02	808.19	31.36	807.85	32.40	806.81
RFW-4A	830.37	62	36.22	794.15	37.83	792.54	38.19	792.18
RFW-4B	830.37	120	36.41	793.96	37.71	792.66	37.94	792.43
RFW-5A	817.50	30	DRY	NC	DRY	NC	DRY	NC
RFW-6	785.04	120	4.11	780.93	4.03	781.01	5.10	779.94
RFW-7	805.14	29	7.53	797.61	6.74	798.40	7.47	797.67
RFW-8	860.07	56	DRY	NC	DRY	NC	DRY	NC
RFW-9	862.02	49	26.12	835.90	26.94	835.08	27.02	835.00
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	59.13	790.49	59.22	790.40	60.83	788.79
RFW-12B	844.87	264	48.98	795.89	50.89	793.98	51.01	793.86
RFW-13	849.11	150	59.21	789.90	60.90	788.21	59.41	789.70
RFW-14B	812.39	281	51.87	760.52	52.35	760.04	52.44	759.95
RFW-16	856.14	41	DRY	NC	DRY	NC	DRY	NC
RFW-17	834.66	60.5	30.26	804.40	29.26	805.40	27.41	807.25
RFW-20	842.49	142	32.43	810.06	34.38	808.11	34.61	807.88
RFW-21	832.65	102	20.36	812.29	21.77	810.88	22.01	810.64
PH-7	805.94	89	29.74	776.20	28.68	777.26	29.43	776.51
PH-9	814.94	98	45.15	769.79	50.80	764.14	50.57	764.37
PH-11	820.68	78	48.71	771.97	50.96	769.72	50.89	769.79
PH-12	828.35	87	49.36	778.99	51.52	776.83	51.43	776.92
B-3	803.02	83	10.24	792.78	10.69	792.33	10.28	792.74
Amoco	842.29	INA	NA	NC	NA	NC	NA	NC
Hamp. Town #22	804.96	INA	1.19	803.77	1.12	803.84	1.62	803.34
Pembroke #1	INA	INA	11.80	NC	11.59	NC	11.56	NC
Pembroke #2	INA	INA	Damaged	NC	Damaged	NC	Damaged	NC
N. Houcks. Rd.	INA	INA	9.98	NC	10.09	NC	10.34	NC
E. Century St.	INA	INA	19.26	NC	19.27	NC	19.26	NC
Lwr. Beckleys. Rd.	INA	INA	55.47	NC	56.73	NC	55.89	NC

NA - Not Available/Not Accessible  
NC - Not Calculable  
INA - Information not available  
PC - Pump Cycles

**Table 2-3**  
**Effluent Characteristics Summary - 4th Quarter 2014**  
**Black & Decker**  
**Hampstead, Maryland**

Discharge Number	Parameter	Units	Permit Limits	DMR DATE			
				October 2014	November 2014	December 2014	
001	FLOW	average	MGD	NA	0.220	0.203	0.238
		maximum	MGD	NA	0.855	0.609	0.684
	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	15	< 5	< 5	< 5
		monthly average	mg/l	10	< 5	< 5	< 5
	pH	minimum	STD	6.0	7.1	7.2	6.8
		maximum	STD	8.5	8.3	7.6	8.2
	BOD		mg/l	15	7.0	< 1	3.0
TSS	maximum	mg/l	30	6.0	< 1	< 1	
	monthly average	mg/l	20	6.0	< 1	< 1	
101 (Monitoring Point)	FLOW	average	MGD	NA	0.142	0.118	0.125
		maximum	MGD	NA	0.246	0.174	0.311
	Fecal Coliform	MPN/100ml	200	1.0	1.0	1.0	
201 (Monitoring Point)	FLOW	average	MGD	NA	NR	NR	0.239
		maximum	MGD	NA	NR	NR	0.289
	1,1,1-Trichloroethane	ug/l	NA	NR	NR	< 1	
	Tetrachloroethylene	ug/l	NA	NR	NR	< 1	
	Trichloroethylene	ug/l	NA	NR	NR	< 1	

DMR - Discharge Monitoring Report

NA - Not Applicable

NR - Not Reported



**Table 2-4**  
**Summary of Groundwater Analytical Results - November 2014**  
**Stanley 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-9 (DUP)	EW-10
Chloromethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	NS	1 U	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	1 U
Chloroethane	ug/L	NS	1 U	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	2 U
Acetone	ug/L	NS	5 U	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	5.4	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 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene (total)	ug/L	NS	3.8	2.2	1 U	1 U	1 U	3.9	18	1 U	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 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	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	5 U
1,1,1-Trichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	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	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 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	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	1 U
Trichloroethene	ug/L	NS	140	43	660	110	6.4	2.7	5.9	0.6	0.5 J	1 U
Dibromochloromethane	ug/L	NS	1 U	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	1 U
Benzene	ug/L	NS	1 U	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	1 U
Bromoform	ug/L	NS	1 U	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	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	5 U
Tetrachloroethene	ug/L	NS	57	1.9	13	3.2	13	6.3	57	120	110	3.2
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	1 U
Toluene	ug/L	NS	1 U	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	1 U
Ethylbenzene	ug/L	NS	1 U	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	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	1 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.  
J = Indicates an estimated value.  
NS = Not Sampled

**Table 2-4**  
**Summary of Groundwater Analytical Results - November 2014**  
**Stanley Black & Decker**  
**Hampstead, Maryland**

PARAMETER	Units	RFW-1A	RFW-1B	RFW-2A	RFW-2B	RFW-3B	RFW-4A	RFW-4A (DUP)	RFW-4B	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10
Chloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromomethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Vinyl Chloride	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Chloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Methylene Chloride	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	NS	2 U	2 U	NS	2 U	NS
Acetone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Carbon Disulfide	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
1,1-Dichloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	0.7 J	NS
1,1-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
1,2-Dichloroethene (total)	ug/L	1 U	1 U	1 U	1 U	1.2	0.7 J	0.6 J	3	NS	0.6 J	1 U	NS	12	NS
Chloroform	ug/L	1 U	1 U	1 U	1 U	1 U	0.6 J	0.6 J	1.2	NS	1 U	1 U	NS	1 U	NS
1,2-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
2-Butanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
1,1,1-Trichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	0.6 J	NS
Carbon Tetrachloride	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromodichloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
1,2-Dichloropropane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
cis-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Trichloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	27	27	46	NS	1.2	1.1	NS	7.9	NS
Dibromochloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
1,1,2-Trichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Benzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Trans-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromoform	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
4-Methyl-2-pentanone	ug/L	5 U	5 U	5 U	1 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
2-Hexanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Tetrachloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	21	22	78	NS	1.7	1 U	NS	3.5	NS
1,1,2,2-Tetrachloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Toluene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Chlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Ethylbenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Styrene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Xylene (total)	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS

Notes: DUP = Duplicate sample  
NS = Not sampled

U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.  
J = Indicates an estimated value.

**Table 2-4**  
**Summary of Groundwater Analytical Results - November 2014**  
**Stanley 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	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	ug/L	NS	5 U	5 U	9.9	NS	5.6	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	0.7 J	0.8 J	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	0.29 J	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon Tetrachloride	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/L	NS	2.7	170	2.9	NS	1 U	ABD	ABD	ABD	1 U	0.5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Benzene	ug/L	NS	1 U	1 U	1 U	NS	0.6	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trans-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
4-Methyl-2-pentanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	NS	1 U	10	17	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.58	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 Stanley Black & Decker facility, TCE and PCE were the VOCs detected at the highest concentrations in the groundwater samples. The highest concentration of TCE was detected in the groundwater samples collected from wells RFW-12B and EW-4 and the highest concentration of PCE was detected in the groundwater sample collected from wells RFW-4B and EW-9. The remainder of VOCs present were detected at levels below the Federal Maximum Contaminant Levels (MCL).

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

A summary of the maintenance activities which were undertaken with the extraction and treatment system during the reporting period (October through December 2014) is provided in Table 3-1. This table is comprehensive in summarizing significant maintenance events or activities, while not including those activities considered unworthy of note (such as replacement of light bulbs, lubrication of moving parts as appropriate or other routine activities).

**Table 3-1**  
**Treatment System Maintenance Activities - 4th Quarter 2014**  
**Stanley Black & Decker**  
**Hampstead, Maryland**

<b>Date</b>	<b>Event/Corrective Action</b>
<b>Dec-14</b>	There was a power outage at the site caused by a local automobile accident, the system was reset and is back online.

#### 4. RECOMMENDATIONS

For the reporting period of October through December 2014, the treatment system continued to create a hydraulic boundary preventing off-site migration of groundwater. The extraction system will continue to operate as currently configured to pump and treat contaminated groundwater. Depth-to-water measurements will continue to be collected on a monthly basis in all site monitor wells to construct a groundwater elevation contour map for the site. The groundwater elevation contour map will be used to verify that the required area of groundwater capture is being maintained. If necessary, pumping rates will be adjusted to maintain groundwater capture due to seasonal fluctuations in groundwater elevations. The treatment system will also continue to operate as currently configured, as data collected have proven that the treatment system is fully effective in removing VOCs from the extracted groundwater.

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**APPENDIX A**  
**GROUNDWATER TREATMENT SYSTEM PUMPING RECORDS**  
**(OCTOBER – DECEMBER 2014)**

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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  
Address: 627 Hanover Pike, Hampstead Maryland  
Additional O Dorrance Jones 0763, James Elliott 3738, Chris Dallas 6202, Ryan Thomas 0781, Anthony Phillips 3001

Perm: 07-DP-0022  
Super: Earle Villarreal  
Certifi: 1017

Month: Oct  
Year: 2014

Date	Appearance	Discharge MGD	pH	Cl2 mg/l	Final Effluent outfall 001											Outfall 101					Outfall 201			Operator				
					Trichloroethylene ug/l	1-Trichloroethylene ug/l	1,1-Dichloroethylene ug/l	BOD <sub>5</sub> mg/l	TSS mg/l	TKN mg/l	N+N mg/l	TP mg/l	TN mg/l	O&G mg/l	eColi mpn	Flow MGD	eColi mpn	Basin Inches	Alum Gpd	Hypochlorite Gpd	Post Cl <sub>2</sub> mg/l	Trichloroethylene ug/l	1-Trichloroethylene ug/l		1,1-Dichloroethylene ug/l	Discharge mgd		
1	Clear	0.33400															0.117000	0.0	5.0	1.0	5.0					0.259318	Rthomas	
2	Clear	0.08900	7.80	0.00													0.152000	5.0	5.0	1.0	5.0					0.208569	Djones	
3	Clear	0.17300															0.141000	5.0	5.0	1.0	5.0					0.270058	Djones	
4	Clear	0.55800															0.157000	5.0	5.0	1.0	5.0					0.278784	Rthomas	
5	Clear	0.13300															0.145000	5.0	5.0	1.0	5.0					0.252390	Rthomas	
6	Clear	0.12800															0.125000	4.0	5.0	1.0	5.0					0.251010	Cdallas	
7	Clear	0.14000	7.29	0.00													0.157000	<1	1.0	5.0	1.0	5.0				0.252080	Cdallas	
8	Clear	0.19000															0.145000	1.0	5.0	1.0	5.0					0.201808	Cdallas	
9	Clear	0.14800	8.29	0.00													0.146000	1.0	5.0	1.0	5.0					0.260231	Cdallas	
10	Clear	0.14000															0.147000	1.0	5.0	1.0	5.0					0.233472	phillips	
11	Clear	0.36000															0.148000	0.0	5.0	1.0	5.0					0.258528	Djones	
12	Clear	0.21200															0.152000	0.0	5.0	1.0	5.0					0.246089	Djones	
13	Clear	0.16000															0.119000	0.0	5.0	1.0	5.0					0.251057	Jelliott	
14	Clear	0.15300	7.69	0.00	<1	<1	<1	7.00	5.60	0.77	1.52	<0.05	2.3	<5	5.3	0.134000	<1	0.0	5.0	1.0	5.0					0.226421	Jelliott	
15	Clear	0.22800															0.121000	0.0	5.0	1.0	5.0					0.281121	Jelliott	
16	Clear	0.85500	7.07	0.00													0.155000	0.0	5.0	1.0	5.0					0.230798	Jelliott	
17	Clear	0.20700															0.131000	0.0	5.0	1.0	5.0					0.268351	Jelliott	
18	Clear	0.16700															0.141000	0.0	5.0	1.0	5.0					0.243201	Jelliott	
19	Clear	0.12500															0.167000	0.0	5.0	1.0	5.0					0.231815	Jelliott	
20	Clear	0.13300															0.128000	0.0	5.0	1.0	5.0					0.278858	Aphillips	
21	Clear	0.13200															0.246000	0.0	5.0	1.0	5.0					0.243762	Cdallas	
22	Clear	0.63200															0.135000	<1	0.0	5.0	1.0	5.0					0.253884	Jelliott
23	Clear	0.30100	7.47	0.00													0.128000	0.0	5.0	1.0	5.0					0.232287	Jelliott	
24	Clear	0.13700	7.33	0.00													0.131000	0.0	5.0	1.0	5.0					0.228965	Jelliott	
25	Clear	0.12600															0.117000	0.0	5.0	1.0	5.0					0.260212	Rthomas	
26	Clear	0.12900															0.144000	0.0	5.0	1.0	5.0					0.237475	Rthomas	
27	Clear	0.11300															0.126000	0.0	5.0	1.0	5.0					0.251951	Rthomas	
28	Clear	0.11800	7.52	0.00													0.106000	<1	0.0	5.0	1.0	5.0				0.231541	Rthomas	
29	Clear	0.14500															0.155000	0.0	5.0	1.0	5.0	<1	<1	<1		0.221745	Rthomas	
30	Clear	0.20600	7.61	0.00													0.135000	0.0	5.0	1.0	5.0					0.271159	Jelliott	
31	Clear	0.14900															0.141000	0.0	5.0	1.0	5.0					0.241056	Jelliott	
Total		6.8210															4.392000										7.657996	
Average		0.2200	7.6	<0.10	0	0	0	7	6	1	2	0	2	0	5	0.141677	1.0	0.9	5.0	1.0	5.0	0	0	0		0.247032		
Minimum		0.0890	7.1	0.00	0	0	0	7	6	1	2	0	2	0	5	0.106000	0.0	0.0	5.0	1.0	5.0	0	0	0		0.201808		
Maximum		0.8550	8.3	<0.10	0	0	0	7	6	1	2	0	2	0	5	0.246000	0.0	5.0	5.0	1.0	5.0	0	0	0		0.281121	DR 01-3-	

ENT ADMINISTRATION, 1800 WASHINGTON BLVD, BALTIMORE, MD 21230

Operated By:

Facility: **BTR Capital Group**

Permit Number: **MD0001881**

Month: **November**

Maryland Environmental Service  
259 Najoles Road, Millersville MD

Address: **627 Hanover Pike, Hampstead Maryland**

Superintendent: **Earle Villarreal Certification # 1017**

Year: **2014**

Additional Op's & cert # - **Dorance Jones 0763, James Elliott 3738, Ryan Thomas 0781, Martin Whitt 0666, Keith White 4609, Anthony Phillips 3001**

Date	Appearance	Discharge MGD	pH su	Cl2 mg/l	Final Effluent outfall 001											Outfall 101					Outfall 201			Operator					
					Total Chlorine Residual ug/l	1,1,1-Trichloroethane ug/l	Trichloroethene ug/l	BOD <sub>5</sub> mg/l	TSS mg/l	TKN mg/l	N+N mg/l	TP mg/l	TN mg/l	O&G mg/l	eColi mpn	Flow MGD	eColi mpn	Basin Inches	Alum Gpd	Hypochlorite Upl	Post Cl2 mg/l	1,1,1-Trichloroethane ug/l	1,1,1-Trichloroethene ug/l		Trichloroethene ug/l	Discharge mgd			
1	Clear	0.14100																0.141000		0.0	1.0	1.0	5.0					0.253431	Djones
2	Clear	0.12800																0.115000		0.0	1.0	1.0	5.0					0.240769	Djones
3	Clear	0.08400																0.111000		0.0	1.0	1.0	5.0					0.232886	RThomas
4	Clear	0.10600	7.64	0.00													0.122000	<1	0.0	1.0	1.0	5.0					0.248972	RThomas	
5	Clear	0.10400															0.094000		0.0	1.0	1.0	5.0					0.213899	J. Elliott	
6	Clear	0.60900	7.51	0.00													0.105000		0.0	1.0	1.0	5.0					0.260542	J. Elliott	
7	Clear	0.20300															0.079000		0.0	1.0	1.0	5.0					0.204387	J. Elliott	
8	Clear	0.16000															0.164000		0.0	1.0	1.0	5.0					0.288963	Kwhite	
9	Clear	0.14000															0.130000		0.0	1.0	1.0	5.0					0.238210	Kwhite	
10	Clear	0.12300															0.123000		0.0	5.0	1.0	5.0					0.223816	APhillips	
11	Clear	0.13000	7.40	0.00													0.124000		0.0	5.0	1.0	5.0					0.225428	J. Elliott	
12	Clear	0.15200				<1	<1	<1	<2	<5	0.63	2.20	<0.2	2.8	<5	<1	0.100000	<1	0.0	5.0	1.0	5.0					0.254981	J. Elliott	
13	Clear	0.14400	7.25	0.00													0.127000		0.0	5.0	1.0	5.0					0.229140	J. Elliott	
14	Clear	0.16100															0.155000		0.0	5.0	1.0	5.0					0.235072	J. Elliott	
15	Clear	0.14200															0.148000		0.0	5.0	1.0	5.0					0.249746	J. Elliott	
16	Clear	0.13100															0.125000		0.0	5.0	1.0	5.0					0.229824	J. Elliott	
17	Clear	0.36800															0.095000		0.0	5.0	1.0	5.0					0.225100	M. Whitt	
18	Clear	0.39200	7.31	0.00													0.102000	<1.0	0.0	5.0	1.0	5.0					0.221150	A.Phillips	
19	Clear	0.12100															0.160000		0.0	5.0	1.0	5.0					0.245864	J. Elliott	
20	Clear	0.13700	7.37	0.00													0.122000		0.0	5.0	1.0	5.0					0.232863	J. Elliott	
21	Clear	0.15000															0.143000		0.0	5.0	1.0	5.0					0.248493	J. Elliott	
22	Clear	0.12800															0.129000		0.0	5.0	1.0	5.0					0.233623	A.Phillips	
23	Clear	0.14000															0.096000		0.0	5.0	1.0	5.0					0.224883	A.Phillips	
24	Clear	0.34500															0.011000		0.0	5.0	1.0	5.0					0.273983	Kwhite	
25	Clear	0.17700	7.44	0.00													0.069000	<1.0	0.0	5.0	1.0	5.0					0.211438	J. Elliott	
26	Clear	0.28500	7.22	0.00													0.113000		0.0	5.0	1.0	5.0					0.224051	J. Elliott	
27	Clear	0.56600															0.111000		0.0	5.0	1.0	5.0					0.203700	Kwhite	
28	Clear	0.28000															0.174000		0.0	5.0	1.0	5.0					0.281542	J. Elliott	
29	Clear	0.14300															0.125000		0.0	5.0	1.0	5.0					0.227096	Djones	
30	Clear	0.19400															0.119000		0.0	5.0	1.0	5.0					0.252760	Djones	
31																													
Total		6.08400															3.532000											7.136612	
Average		0.20280	7.4	<0.10	0.000	0.000	0.000	0.0	0.0	0.6	2.2	0.0	3	0.0	1.0	0.117733	1.0	0.0	3.8	1.0	5.0	#DIV/0!	#DIV/0!	#DIV/0!	0.237887				
Minimum		0.08400	7.2	0.00	0.000	0.000	0.000	0.0	0.0	0.6	2.2	0.0	3	0.0	0.0	0.011000	0.0	0.0	1.0	1.0	5.0	0.0	0.0	0.0	0.0	0.203700			
Maximum		0.60900	7.6	<0.10	0.000	0.000	0.000	0.0	0.0	0.6	2.2	0.0	3	0.0	0.0	0.174000	0.0	0.0	5.0	1.0	5.0	0.0	0.0	0.0	0.0	0.288963		MOR 01-3-14	

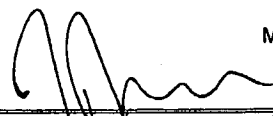
ARYLAND DEPARTMENT of the ENVIRONMENT, WATER MANAGEMENT ADMINISTRATION, 1800 WASHINGTON BLVD, BALTIMORE, MD 21230

Superintendent: Earle Villarreal Certification # 1017

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**Black & Decker WTP**

**PWSID # 106 0004** County: Carroll  
 Address: BTR CAPITAL GROUP, Hampstead, MD 21073  
 625 Hanover Pike, Hampstead, Carroll County, Maryland



Month: December

Operated by  
 Maryland Environmental Service

Year: 2014

GENERAL (DOMESTIC WATER)				CHEMICAL							MONITORING				DISTRIBUTION		RAW WATER		Comments	
Date	Day	Weather	Flow meter reading gpm	MGD Total FQIR	pH P.O.E	Free Cl2	Na2CO3 Level	Na2CO3 (gpd)	NaOCL Level	NaOCL (gpd)	VOC'S (ppb)	Bacti Pos/Neg	pH su	TRC mg/l	DISTRIBUTION LOCATION	Operator Initials	pH su	TOTAL RAW WATER WELL (mgd)		
1	Mon	Clear	0	0.0038	7.57	1.68	10.00	0.00	30.00	1.00						AP	5.67	0.236043		
2	Tue	Cloudy	0	0.0065	7.91	1.93	10.00	0.00	28.00	2.00			7.12	1.12	1st Floor	MW		0.233582		
3	Wed	Rain	0	0.0061	7.45	1.99	10.00	0.00	26.00	2.00						JE		0.235961		
4	Thu	Clear	0	0.0047	7.36	1.82	10.00	0.00	24.00	2.00			7.64	2.04	LoadingDock	JE		0.231319		
5	Fri	Clear	0	0.0049	7.50	2.12	10.00	0.00	22.00	2.00			7.45	2.06	1st Floor	CD		0.220618		
6	Sat	Rain	0	0.0050	7.39	1.71	10.00	0.00	21.00	1.00						KW		0.264394		
7	Sun	Clear	0	0.0012	7.20	1.92	10.00	0.00	20.00	1.00						KW		0.216020		
8	Mon	Snow	0	0.0057	7.54	1.83	10.00	0.00	19.00	1.00			7.50	1.76	LoadingDock	CD		0.236472		
9	Tue	Rain	0	0.0045	7.27	1.23	10.00	0.00	18.00	1.00						CD		0.217716		
10	Wed	Clear	0	0.0053	7.38	1.47	10.00	0.00	16.00	2.00						JE		0.245856		
11	Thu	Snow	0	0.0049	7.75	1.80	10.00	0.00	15.00	1.00			6.79	1.49	1st Floor	MW	5.49	0.236840		
12	Fri	Cloudy	0	0.0064	7.25	1.87	10.00	0.00	13.00	2.00						DJ		0.241762		
13	Sat	Cloudy	0	0.0038	7.28	1.94	10.00	0.00	37.00	1.00						RT		0.236407		
14	Sun	Cloudy	0	0.0025	7.34	2.00	10.00	0.00	36.00	1.00						RT		0.224030		
15	Mon	Clear	0	0.0035	7.91	1.93	10.00	0.00	34.00	2.00			7.49	1.58	1st Floor	JE		0.206416		
16	Tue	Rain	0	0.0056	7.61	1.62	10.00	0.00	32.00	2.00						JE		0.243490		
17	Wed	Clear	0	0.0057	7.52	1.63	10.00	0.00	30.00	2.00			7.36	1.55	1st Floor	JE		0.244187		
18	Thu	Clear	0	0.0054	7.54	1.51	10.00	0.00	28.00	2.00						JE	5.89	0.229657		
19	Fri	Clear	0	0.0045	7.55	1.46	10.00	0.00	26.00	2.00			7.49	1.21	1st Floor	JE		0.232875		
20	Sat	Cloudy	0	0.0036	7.34	1.49	10.00	0.00	25.00	1.00						DJ		0.226601		
21	Sun	Clear	0	0.0021	7.48	1.46	10.00	0.00	24.00	1.00						DJ		0.226326		
22	Mon	Cloudy	0	0.0047	7.89	1.32	10.00	0.00	23.00	1.00			7.53	1.14	LoadingDock	RT		0.230633		
23	Tue	Rain	0	0.0060	7.73	1.27	10.00	0.00	22.00	1.00						RT		0.253713		
24	Wed	Rain	0	0.0012	7.43	1.17	10.00	0.00	21.00	1.00						AP		0.194188		
25	Thu	Cloudy	0	0.0005	7.50	1.33	10.00	0.00	20.00	1.00						KW		0.235919		
26	Fri	Clear	0	0.0019	7.52	1.28	10.00	0.00	19.00	1.00						JE	5.71	0.231494		
27	Sat	Clear	0	0.0005	7.48	1.19	10.00	0.00	18.00	1.00						KW		0.237233		
28	Sun	Cloudy	0	0.0010	7.31	1.26	10.00	0.00	17.00	1.00						KW		0.223594		
29	Mon	Clear	0	0.0033	7.88	0.90	10.00	0.00	16.00	1.00			8.17	0.85	LoadingDock	CD		0.236466		
30	Tue	Clear	0	0.0030	7.34	1.03	10.00	0.00	15.00	1.00						RT		0.250742		
31	Wed	Clear	0	0.0034	7.70	1.26	10.00	0.00	14.00	1.00			7.53	0.93	1st Floor	JE		0.209355		
Total				0.1212	232.9	48.42	310.0	0.00	709.0	42.00	0.0	0.0	82	16					7.189909	
Average				0.0039	7.51	1.56	10.00	0.00	22.87	1.35	0.0	0.0	7.46	1.43					0.231933	
Minimum				0.0005	7.20	0.90	10.00	0.00	13.00	1.00	0.0	0.0	6.79	0.85					0.194188	Central MOR
Maximum				0.0065	7.91	2.12	10.00	0.00	37.00	2.00	0.0	0.0	8.17	2.06					0.264394	02/02/12

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**APPENDIX B  
DISCHARGE MONITORING REPORTS  
(OCTOBER - DECEMBER 2014)**

---

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)  
 Name BTR Hampstead, Inc  
 Address c/o BTR Capital Group Management  
 222 Courthouse Ct., Suite 300, Towson MD 21204

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16) MD0001881 PERMIT NUMBER  
 (17-19) 001 DISCHARGE NUMBER

Form Approved.  
 OMB No.  
 Approval expires

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

NOTE: Read instructions before completing this form

Facility Groundwater Remediation and WWTP  
 Location 626 Hanover Pike  
 Attn:

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
14	10	01	14	10	31
FROM (20-21) (22-23) (24-25)			TO (26-27) (28-29) (30-31)		

State Discharge Permit  
 07-DP-0022

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS			
BOD, 5-DAY (20 DEG. C) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	7	( 19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	15 DAILY MX	MG/L		ONCE/ MONTH	GRAB
	SAMPLE MEASUREMENT	*****	*****	****	7.1	*****	8.3	( 12)	0	TWICE/ WEEK	GRAB
pH 00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	DAILY MN	*****	8.5 DAILY MX	SU		TWICE/ WEEK	GRAB
	SAMPLE MEASUREMENT	*****	7	Lbs/day	*****	6	6	( 19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	Req. Mon. MO MAX		*****	20 30DA AVG	30 DAILY MX	MG/L		ONCE/ MONTH	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 C EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	319	Lbs/mo	*****	*****	*****	*****	0	ONCE/ MONTH	Calculated
	PERMIT REQUIREMENT	*****	Req. Mon. MO TOTAL		*****	*****	*****	*****		ONCE/ MONTH	Calculated
	SAMPLE MEASUREMENT	*****	3,994	Lbs/yr	*****	*****	*****	*****	0	ONCE/ MONTH	Calculated
SOLIDS, TOTAL SUSPENDED 00530 1 2 C EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	Req. Mon. CUM TOTAL		*****	*****	*****	*****		ONCE/ MONTH	Calculated
	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	( 19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	10 30DA AVG	15 DAILY MX	MG/L		ONCE/ MONTH	GRAB
OIL AND GREASE TOTAL RECOVERABLE 70030 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	3	Lbs/day	*****	2	2	( 19)	0	ONCE/ MONTH	COMP -8
	PERMIT REQUIREMENT	*****	Req. Mon. MO MAX		*****	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	MG/L		ONCE/ MONTH	COMP -8
	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	*****	*****		ONCE/ MONTH	COMP -8

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
 Nicole Finneyrock  
 Property Manager  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. §§ 1001 AND 33 U.S.C. §§ 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGEN

TFI PHONE NUMBER  
 410 729-8350

DATE  
 14 11 18  
 YEAR MONTH DAY

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

PERMITTEE NAME/ADDRESS (Include

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

Facility Name/Location (if different)

DISCHARGE MONITORING REPORT (DMR)

Name BTR Hampstead, Inc
Address c/o BTR Capital Group Management
222 Courthouse Ct., Suite 300, Towson MD 21204

MD0001881
PERMIT NUMBER

001
DISCHARGE NUMBER

Form Approved.
OMB No.
Approval expires

\*\*\* NO DISCHARGE [ ] \*\*\*

NOTE: Read instructions before completing this form

Facility Groundwater Remediation and WWTP
Location 626 Hanover Pike
Attn:

MONITORING PERIOD
FROM 14 10 01 TO 14 10 31
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

State Discharge Permit
07-DP-0022

Main data table with columns: PARAMETER (32-37), QUANTITY OR LOADING (54-61), QUALITY OR CONCENTRATION (46-53), NO. EX (62-63), FREQUENCY OF ANALYSIS (64-68), SAMPLE TYPE (69-70). Rows include Nitrogen, Phosphorous, and Tetrachloroethylene measurements.

Signature block containing: NAME/TITLE PRINCIPAL EXECUTIVE OFFICER (Nicole Finneyrock), SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGEN, and TELEPHONE (410 729-8350).

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)  
 Name BTR Hampstead, Inc  
 Address c/o BTR Captial Group Management  
222 Courthouse Ct., Suite 300, Towson MD 21204

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16) MD0001881 (17-19) 001  
 PERMIT NUMBER DISCHARGE NUMBER

Form Approved.  
 OMB No.  
 Approval expires

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

Facility Groundwater Remediation and WWTP  
 Location 626 Hanover Pike  
 Attn:

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
14	10	01	TO	14	10	31
(20-21)				(26-27)		
(22-23)				(28-29)		
(24-25)				(30-31)		

NOTE: Read instructions before completing this form  
 State Discharge Permit  
 07-DP-0022

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.2200	0.8550	(03)	*****	*****	*****	****	0	ONCE/MONTH	Measured
	PERMIT REQUIREMENT	REPORT	REPORT	MGD	*****	*****	*****	****		ONCE/MONTH	Measured
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.1	<0.1	(19)	0	ONCE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	0.011 30DA AVG	0.019 DAILY MX	MG/L		ONCE/MONTH	GRAB
E. COLI, MPN 51040 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	5	*****	(30)	0	ONCE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	Req. Mon. GEO MEAN	*****	MPN		ONCE/MONTH	GRAB
TRICHLOROETHENE 78391 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY MX	UG/L		ONCE/MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE  Nicole Finneyrock Property Manager  TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. §§1001 AND 33 U.S.C. §§ 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TELEPHONE		DATE		
		410	729-8350	14	11	18
	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGEN	AREA CODE	NUMBER	YEAR	MONTH	DAY

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

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name BTR Hampstead, Inc

Address c/o BTR Capital Group Management

222 Courthouse Ct., Suite 300, Towson MD 21204

Facility Groundwater Remediation and WWTP

Location 626 Hanover Pike

Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

101

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

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

NOTE: Read instructions before completing this form

State Discharge Permit

07-DP-0022

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
14	10	01		14	10	31
(20-21) (22-23) (24-25)				(26-27) (28-29) (30-31)		

PARAMETER (32-37)		(3 Card Only) (46-53)			(4 Card Only) (38-45)				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	141,677	246,000	(07)	*****	*****	*****	****	0	ONCE/ WEEK	Measured/ Recorded	
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		ONCE/ MONTH	Measured/ Recorded	
E. COLI, MPN 51040 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	1	(30)	0	ONCE/ WEEK	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	126 DAILY MX	MPN		ONCE/ WEEK	GRAB	
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. §§1001 AND 33 U.S.C. §§ 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)							TPI PHONE		DATE		
Nicole Finneyfrock Property Manager TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGEN							410	729-8350	14	11	18
								AREA CODE	NUMBER	YEAR	MONTH	DAY

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



PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name BTR Hampstead, Inc

Address c/o BTR Captial Group Management

222 Courthouse Ct., Suite 300, Towson MD 21204

Facility Groundwater Remediation and WWTP

Location 626 Hanover Pike

Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

001

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

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

NOTE: Read instructions before completing this form

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
14	11	01	14	11	30
(20-21)		(22-23)		(24-25)	
		(26-27)		(28-29)	
				(30-31)	

State Discharge Permit

07-DP-0022

PARAMETER (32-37)		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX (82-83)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		(3 Card Only (46-53))		UNITS	(4 Card Only ) (38-45)		(54-61)				
		AVERAGE	MAXIMUM		MINIMUM	AVERAGE	MAXIMUM	UNITS			
BOD, 5-DAY (20 DEG. C) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT PERMIT REQUIREMENT	*****	*****	****	*****	*****	0	( 19)	0	ONCE/ MONTH	GRAB
		*****	*****	****	*****	*****	15 DAILY MX	MG/L		ONCE/ MONTH	GRAB
pH	SAMPLE MEASUREMENT PERMIT REQUIREMENT	*****	*****	****	7.2	*****	7.6	( 12)	0	TWICE/ WEEK	GRAB
00400 1 0 0 EFFLUENT GROSS VALUE		*****	*****	****	DAILY MN	*****	8.5 DAILY MX	SU		TWICE/ WEEK	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 C EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT PREMIT REQUIREMENT	*****	0	Lbs/day	*****	0	0	( 19)	0	ONCE/ MONTH	GRAB
		*****	Req. Mon. MO MAX		*****	20 30DA AVG	30 DAILY MX	MG/L		ONCE/ MONTH	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 1 C EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT PERMIT REQUIREMENT	*****	0	Lbs/mo	*****	*****	*****	****	0	ONCE/ MONTH	Calculated
		*****	Req. Mon. MO TOTAL		*****	*****	*****	****		ONCE/ MONTH	Calculated
SOLIDS, TOTAL SUSPENDED 00530 1 2 C EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT PERMIT REQUIREMENT	*****	3,994	Lbs/yr	*****	*****	*****	****	0	ONCE/ MONTH	Calculated
		*****	Req. Mon. CUM TOTAL		*****	*****	*****	****		ONCE/ MONTH	Calculated
OIL AND GREASE TOTAL RECOVERABLE 70030 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT PERMIT REQUIREMENT	*****	*****	****	*****	0	0	( 19)	0	ONCE/ MONTH	GRAB
		*****	*****	****	*****	10 30DA AVG	15 DAILY MX	MG/L		ONCE/ MONTH	GRAB
NITROGEN, TOTAL (AS N) 00600 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT PERMIT REQUIREMENT	*****	4	Lbs/day	*****	3	3	( 19)	0	ONCE/ MONTH	COMP -8
		*****	Req. Mon. MO MAX		*****	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	MG/L		ONCE/ MONTH	COMP -8

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  Nicole Finneyfrock Property Manager  TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUES IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TFI FPHONE		DATE		
		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGEN	410	729-8350	14	12
		AREA CODE	NUMBER	YEAR	MONTH	DAY

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

PERMITTEE NAME/ADDRESS (Include

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDE)

Facility Name/Location if different)

DISCHARGE MONITORING REPORT (DMR)

Name BTR Hampstead, Inc

(2-16)

(17-19)

Address c/o BTR Capital Group Management

MD0001881

001

222 Courthouse Ct., Suite 300, Towson MD 21204

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

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

NOTE: Read instructions before completing this form

Facility Groundwater Remediation and WWTP

Location 626 Hanover Pike

Attn:

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
14	11	01	TO	14	11	30
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

State Discharge Permit

07-DP-0022

PARAMETER (32-37)		QUANTITY OR LOADING (54-61)			QUALITY OR CONCENTRATION (48-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE (46-53)	MAXIMUM (54-61)	UNITS	MINIMUM (38-45)	AVERAGE (54-61)	MAXIMUM (54-61)				UNITS
NITROGEN, TOTAL (AS N) 00600 1 1 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	144	Lbs/mo	*****	*****	*****	0	ONCE/MONTH	Calculated	
	PERMIT REQUIREMENT	*****	Req. Mon. MO TOTAL		*****	*****	*****		ONCE/MONTH	Calculated	
NITROGEN, TOTAL (AS N) 00600 1 2 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	2,304	Lbs/yr	*****	*****	*****	0	ONCE/MONTH	Calculated	
	PERMIT REQUIREMENT	*****	Req. Mon. CUM TOTAL		*****	*****	*****		ONCE/MONTH	Calculated	
PHOSPHOROUS, TOTAL (AS P) 00665 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	0	Lbs/day	*****	0	0	( 19)	0	ONCE/MONTH	COMP -8
	PERMIT REQUIREMENT	*****	Req. Mon. MO MAX		*****	Req. Mon. 30DAAVG	DAILY MX	MG/L		ONCE/MONTH	COMP -8
PHOSPHOROUS, TOTAL (AS P) 00665 1 1 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	0	Lbs/mo	*****	*****	*****	0	ONCE/MONTH	Calculated	
	PERMIT REQUIREMENT	*****	Req. Mon. MO TOTAL		*****	*****	*****		ONCE/MONTH	Calculated	
PHOSPHOROUS, TOTAL (AS P) 00665 1 2 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	26	Lbs/yr	*****	*****	*****	0	ONCE/MONTH	Calculated	
	PERMIT REQUIREMENT	*****	Req. Mon. CUM TOTAL		*****	*****	*****		ONCE/MONTH	Calculated	
TETRACHLOROETHYLE 34475 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY MX	UG/L		ONCE/MONTH	GRAB
1,1,1-TRICHLOROETHANE 34506 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY MX	UG/L		ONCE/MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  Nicole Finneyrock Property Manager  TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TFI PHONE		DATE		
		410	729-8350	14	12	17
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGEN		AREA CODE	NUMBER	YFAR	MONTH	DAY

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

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name BTR Hampstead, Inc

Address c/o BTR Captial Group Management

222 Courthouse Ct. Suite 300. Towson MD 21204

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

001

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

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

NOTE: Read instructions before completing this form

Facility Groundwater Remediation and WWTP

Location 626 Hanover Pike

Attn:

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
FROM 14	11	01		14	11	30
(20-21) (22-23) (24-25)				(26-27) (28-29) (30-31)		

State Discharge Permit

07-DP-0022

PARAMETER (32-37)		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		(3 Card Only) (46-53)		UNITS	(4 Card Only) (38-45)		(54-61)				
		AVERAGE	MAXIMUM		MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	SAMPLE SUREMENT	0.2028	0.6090	(03)	*****	*****	*****	****	0	ONCE/ MONTH	Measured
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	REPORT	MGD	*****	*****	*****	****		ONCE/ MONTH	Measured
CHLORINE, TOTAL RESIDUAL 50060 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.1	<0.1	( 19)	0	ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	0.011 30DA AVG	0.019 DAILY MX	MG/L		ONCE/ MONTH	GRAB
E. COLI, MPN 51040 1 0 1	SAMPLE MEASUREMENT	*****	*****	****	*****	1	*****	( 30)	0	ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	Req. Mon. GEO MEAN	*****	MPN		ONCE/ MONTH	GRAB
TRICHLOROETHENE 78391 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY MX	UG/L		ONCE/ MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TI  Nicole Finneyfrock Property Manager  TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TELEPHONE		DATE		
		410	729-8350	14	12	17
	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGEN	AREA CODE	NUMBER	YEAR	MONTH	DAY

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

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name BTR Hampstead, Inc

Address c/o BTR Captial Group Management

222 Courthouse Ct., Suite 300, Towson MD 21204

Facility Groundwater Remediation and WWTP

Location 626 Hanover Pike

Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

101

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

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

NOTE: Read instructions before completing this form

State Discharge Permit

07-DP-0022

MONITORING PERIOD						
YEAR	MO	DAY		YEAR	MO	DAY
FROM 14	11	01	TO	14	11	30
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

PARAMETER (32-37)		(3 Card Only) (46-53)			(4 Card Only) (38-45)				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	117,733	174,000	(07)	*****	*****	*****	****	0	ONCE/ WEEK	Measured/ Recorded	
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		ONCE/ MONTH	Measured/ Recorded	
E.COLI, MPN 51040 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	1	(30)	0	ONCE/ WEEK	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	126 DAILY MX	MPN		ONCE/ WEEK	GRAB	
	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 I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)							TFI FPHONE		DATE		
Nicole Finneyrock Property Manager TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGEN							410	729-8350	14	12	17
							AREA CODE	NUMBER	YFAR	MONTH	DAY	

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

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name BTR Hampstead, Inc

Address c/o BTR Capital Group Management

222 Courthouse Ct., Suite 300, Towson MD 21204

Facility Groundwater Remediation and WWTP

Location 626 Hanover Pike

Attn: \_\_\_\_\_

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

001

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved

OMB No.

Approval expires

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

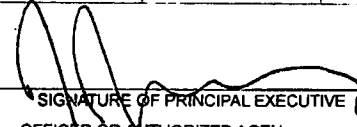
NOTE: Read instructions before completing this form

State Discharge Permit

07-DP-0022

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
14	12	01	14	12	31
(20-21)		(22-23)	(24-25)	(26-27)	
(28-29)		(30-31)			

PARAMETER (32-37)		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		(3 Card Only) (46-53)		UNITS	(4 Card Only) (38-45)		(54-61)				
		AVERAGE	MAXIMUM		MINIMUM	AVERAGE	MAXIMUM	UNITS			
BOD, 5-DAY (20 DEG. C) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	3	( 19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	15 DAILY MX	MG/L		ONCE/ MONTH	GRAB
pH	SAMPLE MEASUREMENT	*****	*****	****	6.8	*****	8.2	( 12)	0	TWICE/ WEEK	GRAB
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	DAILY MN	*****	8.5 DAILY MX	SU		TWICE/ WEEK	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 C EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	0	Lbs/day	*****	0	0	( 19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	Req. Mon. MO MAX		*****	20 30DA AVG	30 DAILY MX	MG/L		ONCE/ MONTH	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 1 C EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	0	Lbs/mo	*****	*****	*****	****	0	ONCE/ MONTH	Calculated
	PERMIT REQUIREMENT	*****	Req. Mon. MO TOTAL		*****	*****	*****	****		ONCE/ MONTH	Calculated
SOLIDS, TOTAL SUSPENDED 00530 1 2 C EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	3,994	Lbs/yr	*****	*****	*****	****	0	ONCE/ MONTH	Calculated
	PERMIT REQUIREMENT	*****	Req. Mon. CUM TOTAL		*****	*****	*****	****		ONCE/ MONTH	Calculated
OIL AND GREASE TOTAL RECOVERABLE 70030 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	( 19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	10 30DA AVG	15 DAILY MX	MG/L		ONCE/ MONTH	GRAB
NITROGEN, TOTAL (AS N) 00600 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	5	Lbs/day	*****	3	3	( 19)	0	ONCE/ MONTH	COMP -8
	PERMIT REQUIREMENT	*****	Req. Mon. MO MAX		*****	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	MG/L		ONCE/ MONTH	COMP -8

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  Nicole Finneyfrock Property Manager  TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGEN		TFI PHONE		DATE			
				410	729-8350	15	01	21	
		AREA CODE	NUMBER	YEAR	MONTH	DAY			

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



PERMITTEE NAME/ADDRESS (Include

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

Facility Name/Location if different)

**DISCHARGE MONITORING REPORT (DMR)**

Form Approved.  
OMB No  
Approval expires

Name BTR Hampstead, Inc  
Address c/o BTR Captial Group Management  
222 Courthouse Ct., Suite 300, Towson MD 21204

MD0001881  
**PERMIT NUMBER**

001  
**DISCHARGE NUMBER**

Facility Groundwater Remediation and WWTP  
Location 626 Hanover Pike  
Attn: \_\_\_\_\_

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
14	12	01	14	12	31
(20-21) (22-23) (24-25)			(26-27) (28-29) (30-31)		

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

State Discharge Permit  
07-DP-0022

PARAMETER (32-37)		QUANTITY OR LOADING (54-61)			QUALITY OR CONCENTRATION (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE (46-53)	MAXIMUM (54-61)	UNITS	MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-61)	UNITS			
NITROGEN, TOTAL (AS N) 00600 1 1 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	161	Lbs/mo	*****	*****	*****	****	0	ONCE/ MONTH	Calculated
	PERMIT REQUIREMENT	*****	Req. Mon. MO TOTAL		*****	*****	*****	****		ONCE/ MONTH	Calculated
NITROGEN, TOTAL (AS N) 00600 1 2 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	2,465	Lbs/yr	*****	*****	*****	****	0	ONCE/ MONTH	Calculated
	PERMIT REQUIREMENT	*****	Req. Mon. CUM TOTAL		*****	*****	*****	****		ONCE/ MONTH	Calculated
PHOSPHOROUS, TOTAL (AS P) 00665 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	0	Lbs/day	*****	0	0	( 19)	0	ONCE/ MONTH	COMP -8
	PERMIT REQUIREMENT	*****	Req. Mon. MO MAX		*****	Req. Mon. 30DA AVG	DAILY MX	MG/L		ONCE/ MONTH	COMP -8
PHOSPHOROUS, TOTAL (AS P) 00665 1 1 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	0	Lbs/mo	*****	*****	*****	****	0	ONCE/ MONTH	Calculated
	PERMIT REQUIREMENT	*****	Req. Mon. MO TOTAL		*****	*****	*****	****		ONCE/ MONTH	Calculated
PHOSPHOROUS, TOTAL (AS P) 00665 1 2 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	26	Lbs/yr	*****	*****	*****	****	0	ONCE/ MONTH	Calculated
	PERMIT REQUIREMENT	*****	Req. Mon. CUM TOTAL		*****	*****	*****	****		ONCE/ MONTH	Calculated
TETRACHLOROETHYLE 34475 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY MX	UG/L		ONCE/ MONTH	GRAB
1,1,1-TRICHLOROETHANE 34506 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY MX	UG/L		ONCE/ MONTH	GRAB
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)				TFI PPHONF		DATE				
Nicole Finneyfrock Property Manager TYPED OR PRINTED					410	729-8350	15	01	21		
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGEN					AREA CODE	NUMBER	YFAR	MONTH	DAY		

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

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name BTR Hampstead, Inc

Address c/o BTR Capital Group Management

222 Courthouse Ct. Suite 300, Towson MD 21204

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

001

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No

Approval expires

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

NOTE: Read instructions before completing this form

Facility Groundwater Remediation and WWTP

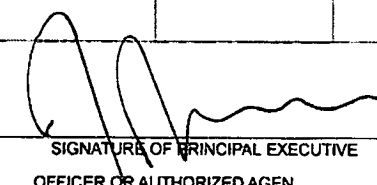
Location 626 Hanover Pike

Attn:

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
14	12	01	14	12	31
(20-21) (22-23) (24-25)			(26-27) (28-29) (30-31)		

State Discharge Permit

07-DP-0022

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53)			QUALITY OR CONCENTRATION (4 Card Only) (38-45)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)		
		AVERAGE (54-61)	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS					
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	0.2375	0.6840	(03)	*****	*****	*****	****	0	ONCE/ MONTH	Measured		
	PERMIT REQUIREMENT	REPORT	REPORT	MGD	*****	*****	*****	****		ONCE/ MONTH	Measured		
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.1	<0.1	( 19)	0	ONCE/ MONTH	GRAB		
	PERMIT REQUIREMENT	*****	*****	****	*****	0.011 30DA AVG	0.019 DAILY MX	MG/L		ONCE/ MONTH	GRAB		
E. COLI, MPN 51040 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	1	*****	( 30)	0	ONCE/ MONTH	GRAB		
	PERMIT REQUIREMENT	*****	*****	****	*****	Req. Mon. GEO MEAN	*****	MPN		ONCE/ MONTH	GRAB		
TRICHLOROETHENE 78391 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB		
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY MX	UG/L		ONCE/ MONTH	GRAB		
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												
NAME/TI	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)								TELEPHONE		DATE		
Nicole Finneyfrock Property Manager									410	729-8350	15	01	21
TYPED OR PRINTED									AREA CODE	NUMBER	YEAR	MONTH	DAY

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



PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)  
 Name **BTR Hampstead, Inc**  
 Address **c/o BTR Capital Group Management**  
**222 Courthouse Ct., Suite 300, Towson MD 21204**

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDE)

**DISCHARGE MONITORING REPORT (DMR)**

(2-16)  
**MD0001881**  
**PERMIT NUMBER**

(17-19)  
**101**  
**DISCHARGE NUMBER**

Form Approved  
 OMB No.  
 Approval expires

Facility **Groundwater Remediation and WWTP**  
 Location **626 Hanover Pike**  
 Attn:

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
FROM 14	12	01	TO	14	12	31
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

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

State Discharge Permit  
 07-DP-0022

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	125,484	311,000	(07)	*****	*****	*****	****	0	ONCE/WEEK	Measured/Recorded
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		ONCE/MONTH	Measured/Recorded
E. COLI, MPN 51040 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	1	(30)	0	ONCE/WEEK	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	126 DAILY MX	MPN		ONCE/WEEK	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)				SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGEN		TFI PHONE		DATE		
Nicole Finneyfrock Property Manager TYPED OR PRINTED					410	729-8350	15	01	21		
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)					AREA CODE	NUMBER	YFAR	MONTH	DAY		

*PA*



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

Name **BTR Hampstead, Inc**  
 Address **c/o BTR Capital Group Management**  
**222 Courthouse Ct., Suite 300, Towson MD 21204**

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)	(17-19)
MD0001881	201
PERMIT NUMBER	DISCHARGE NUMBER

Form Approved.  
 OMB No  
 Approval expires

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

NOTE: Read instructions before completing this form

Facility **Groundwater Remediation and WWTP**  
 Location **626 Hanover Pike**  
 Attn:

MONITORING PERIOD						
YEAR	MO	DAY		YEAR	MO	DAY
FROM 14	10	01	TO	14	12	31
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

State Discharge Permit  
 07-DP-0022

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM				UNITS
TETRACHLOROETHYLENE 34475 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(28)	0	One/Quarter	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	REPORT	UG/L		One/Quarter	Grab
1,1,1-TRICHLOROETHANE 34506 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(28)	0	One/Quarter	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	REPORT	UG/L		One/Quarter	Grab
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	238,962	288,963	(07)	*****	*****	*****	****	0	Measured	Record
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		Measured	Record
Total Volatile Organics (VOC) 51415 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(28)	0	One/Quarter	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	100	UG/L		One/Quarter	Grab
TRICHLOROETHENE 78391 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(28)	0	One/Quarter	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	REPORT	UG/L		One/Quarter	Grab
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)				SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGEN		TFI PHONE		DATE		
TYPED OR PRINTED					410	729-8350	15	01	21		
COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments here)	AREA CODE	NUMBER	YEAR	MONTH	DAY						

PO

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**APPENDIX C**  
**GROUNDWATER TREATMENT SYSTEM ANALYTICAL RESULTS**  
**(OCTOBER - DECEMBER 2014)**

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# QC Laboratories

# Analytical Report

Printed 10/28/14 14:50 DE36

CHERYL GRIFFIN  
 MARYLAND ENVIRONMENTAL SERVICE A  
 259 NAJOLLES ROAD  
 RE: BLACK & DECKER WWTP  
 MILLERSVILLE, MD 21108

Order Number: L5248653  
 Project Name: BLACK & DECKER WWTP  
 Receive Date: 10-14-2014  
 Client Code: MES\_A  
 Project Location: BLACK & DECKER WWTP

Account No: AL0341, MARYLAND ENVIRONMENTAL SERVICE A  
 Project No: AL0341 BLK DECK WWTP, BLACK & DECKER WWTP

P.O. No: Inv. No: MES\_AL0341  
 PWSID No:

Sample ID L5248653-1 Sample Description BTR 001 GRAB  
 Received Date/Time/Temp 10/14/14 04:30pm 1.4 C Iced (Y/N): Y  
 Satellite Received Temp 2.6 C Iced (Y/N): Y  
 Samp. Date/Time/Temp 10/14/14 09:20am NA C  
 Sampled by Customer

Parameter	Result	RL	Units	Method	DF	Qual	Test Date, Time, Analyst
<b>GENERAL CHEMISTRY</b>							
Hexane Ext. Material-HEM (oil+grease)	ND	5.00	mg/l	1664B HEM	1		10/24/14 03:20PM RSK
Total Suspended Solids (Delaware)	5.60	4.00	mg/l	SM 2540D	1		10/15/14 02:17PM MS3
Biochemical Oxygen Demand, 5 Day (DE)	7.00	2.00	mg/l	SM 5210B	1.5		10/15/14 08:20AM SKJ
<b>GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES</b>							
1,1,1-Trichloroethane	ND	1.00	ug/l	EPA 624	1		10/15/14 11:26PM JAD
Tetrachloroethene	ND	1.00	ug/l	EPA 624	1		10/15/14 11:26PM JAD
Trichloroethene	ND	1.00	ug/l	EPA 624	1		10/15/14 11:26PM JAD

Sample ID L5248653-2 Sample Description BTR 001 COMP  
 Received Date/Time/Temp 10/14/14 04:30pm 1.4 C Iced (Y/N): Y  
 Satellite Received Temp 2.6 C Iced (Y/N): Y  
 Samp. Date/Time/Temp 10/14/14 09:20am NA C  
 Sampled by Customer

Parameter	Result	RL	Units	Method	DF	Qual	Test Date, Time, Analyst
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PIN: 17237

Serial Number: 4158446





# QC Laboratories

# Analytical Report

Printed 11/24/14 17:49 DE36

CHERYL GRIFFIN  
 MARYLAND ENVIRONMENTAL SERVICE A  
 259 NAJOLLES ROAD  
 RE: BLACK & DECKER WWTP  
 MILLERSVILLE, MD 21108

Order Number: L5285573  
 Project Name: BLACK & DECKER WWTP  
 Receive Date: 11-12-2014  
 Client Code: MES\_A  
 Project Location: BLACK & DECKER WWTP

Account No: AL0341, MARYLAND ENVIRONMENTAL SERVICE A  
 Project No: AL0341 BLK DECK WWTP, BLACK & DECKER WWTP

P.O. No: Inv. No: MES\_AL0341  
 PWSID No:

Sample ID L5285573-1 Sample Description BTR 001 GRAB  
 Received Date/Time/Temp 11/12/14 04:30pm 3.8 C Iced (Y/N): Y  
 Samp. Date/Time/Temp 11/12/14 09:00am NA C Sampled by Customer

Satellite Received Temp 4.5 C Iced (Y/N): Y

Parameter	Result	RL	Units	Method	DF	Qual	Test Date, Time, Analyst
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### GENERAL CHEMISTRY

Hexane Ext. Material-HEM (oil+grease)	ND	5.00	mg/l	1664B HEM	1		11/21/14 03:20PM RSK
Total Suspended Solids (Delaware)	ND	5.00	mg/l	SM 2540D	1		11/14/14 02:22PM BLR
Biochemical Oxygen Demand, 5 Day (DE)	ND	2.00	mg/l	SM 5210B	0		11/13/14 11:30AM SKJ

### GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES

1,1,1-Trichloroethane	ND	1.00	ug/l	EPA 624	1		11/14/14 07:57PM JAD
Tetrachloroethene	ND	1.00	ug/l	EPA 624	1		11/14/14 07:57PM JAD
Trichloroethene	ND	1.00	ug/l	EPA 624	1		11/14/14 07:57PM JAD

Sample ID L5285573-2 Sample Description BTR 001 COMP  
 Received Date/Time 11/12/14 04:30pm  
 Samp. Date/Time/Temp 11/12/14 09:05am NA C Sampled by Customer

Satellite Received Temp 4.5 C Iced (Y/N): Y

Parameter	Result	RL	Units	Method	DF	Qual	Test Date, Time, Analyst
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PIN: 17237

Serial Number: 4223612

# QC Laboratories

# Analytical Report

Printed 11/19/14 11:59 DE36

CHERYL GRIFFIN  
MARYLAND ENVIRONMENTAL SERVICE A  
259 NAJOLE'S ROAD  
RE: BLACK & DECKER WWTP  
MILLERSVILLE, MD 21108

Order Number: L5327630  
Project Name: BLACK & DECKER WWTP  
Receive Date: 11-18-2014  
Client Code: MES\_A  
Project Location: BLACK & DECKER WWTP

Account No: AL0341, MARYLAND ENVIRONMENTAL SERVICE A  
Project No: AL0341 BLK DECK WWTP, BLACK & DECKER WWTP

P.O. No:

Inv. No: MES\_AL0341  
PWSID No:

Sample ID	Sample Description						Samp. Date/Time/Temp	Sampled by
L5327630-1	BLACK & DECKER 101 Received Date/Time 11/18/14 11:00am						11/12/14 09:20am	NA C Customer
Parameter	Result	RL	Units	Method	DF	Qual	Test Date, Time, Analyst	
ENVIRONMENTAL MICROBIOLOGY								
Fecal Coliform, MPN (Delaware)	<1.8	1.8	MPN/100ml	SM 9221E			11/12/14 02:15PM SUB	

### Sample Comments:

L5327630-1 :  
Fecal coliform was analyzed by Chesapeake Environmental Lab, Inc. in Stevensville, MD.



PIN: 17237

Serial Number: 4210853





# QC Laboratories

# Analytical Report

Printed 12/16/14 15:52 DE36

CHERYL GRIFFIN  
 MARYLAND ENVIRONMENTAL SERVICE A  
 259 NAJOLAS ROAD  
 RE: BLACK & DECKER WWTP  
 MILLERSVILLE, MD 21108

Order Number: L5321518  
 Project Name: BLACK & DECKER WWTP  
 Receive Date: 12-02-2014  
 Client Code: MES\_A  
 Project Location: BLACK & DECKER WWTP

Account No: AL0341, MARYLAND ENVIRONMENTAL SERVICE A  
 Project No: AL0341 BLK DECK WWTP, BLACK & DECKER WWTP

P.O. No: Inv. No: MES\_AL0341  
 PWSID No:

Sample ID L5321518-1 Sample Description BTR 001 GRAB  
 Received Date/Time/Temp 12/02/14 04:30pm 0.9 C Iced (Y/N): Y  
 Samp. Date/Time/Temp 12/02/14 09:00am NA C Sampled by Customer

Satellite Received Temp 2.8 C Iced (Y/N): Y

Parameter	Result	RL	Units	Method	DF	Qual	Test Date, Time, Analyst
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**GENERAL CHEMISTRY**

Hexane Ext. Material-HEM (oil+grease)	ND	5.00	mg/l	1664B HEM	1		12/08/14 06:20PM RSK
Total Suspended Solids (Delaware)	ND	4.00	mg/l	SM 2540D	1		12/04/14 01:02PM MSJ
Biochemical Oxygen Demand, 5 Day (DE)	3.00	2.00	mg/l	SM 5210B	1.5		12/03/14 11:45AM SKJ

**GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES**

1,1,1-Trichloroethane	ND	1.00	ug/l	EPA 624	1		12/03/14 05:38PM JAD
Tetrachloroethene	ND	1.00	ug/l	EPA 624	1		12/03/14 05:38PM JAD
Trichloroethene	ND	1.00	ug/l	EPA 624	1		12/03/14 05:38PM JAD

Sample ID L5321518-2 Sample Description BTR 001 COMP  
 Received Date/Time/Temp 12/02/14 04:30pm 0.9 C Iced (Y/N): Y  
 Samp. Date/Time/Temp 12/02/14 09:00am NA C Sampled by Customer

Satellite Received Temp 2.8 C Iced (Y/N): Y

Parameter	Result	RL	Units	Method	DF	Qual	Test Date, Time, Analyst
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PIN: 17237

Serial Number: 4264463

# QC Laboratories

# Analytical Report

Printed 10/31/14 16:57 DE36

CHERYL GRIFFIN  
 MARYLAND ENVIRONMENTAL SERVICE A  
 259 NAJOLAS ROAD  
 RE: BLACK & DECKER WWTP  
 MILLERSVILLE, MD 21108

Order Number: L5299265  
 Project Name: BLACK & DECKER WWTP  
 Receive Date: 10-29-2014  
 Client Code: MES\_A  
 Project Location: BLACK & DECKER WWTP

Account No: AL0341, MARYLAND ENVIRONMENTAL SERVICE A  
 Project No: AL0341 BLK DECK WWTP, BLACK & DECKER WWTP

P.O. No: Inv. No: MES\_AL0341  
 PWSID No:

Sample ID Sample Description Samp. Date/Time/Temp Sampled by  
 L5299265-1 BTR-1 (BTR-201) 10/29/14 09:30am NA C Customer  
 Received Date/Time/Temp 10/29/14 04:30pm 2.9 C Iced (Y/N): Y

Satellite Received Temp 4.1 C Iced (Y/N): Y

Parameter	Result	RL	Units	Method	DF	Qual	Test Date, Time, Analyst
<b>GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES</b>							
1,1,1-Trichloroethane	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
1,1,2,2-Tetrachloroethane	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
1,1,2-Trichloroethane	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
1,1-Dichloroethane	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
1,1-Dichloroethene	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
1,2-Dichlorobenzene	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
1,2-Dichloroethane	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
1,2-Dichloropropane	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
1,3-Dichlorobenzene	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
1,4-Dichlorobenzene	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
2-Chloroethyl vinyl ether	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Benzene	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Bromodichloromethane	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Bromoform	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Bromomethane	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Carbon tetrachloride	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Chlorobenzene	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Chloroethane	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Chloroform	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Chloromethane	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
cis-1,3-Dichloropropene	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Dibromochloromethane	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Ethylbenzene	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Methylene chloride	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Tetrachloroethene	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Toluene	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
trans-1,2-Dichloroethene	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
trans-1,3-Dichloropropene	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Trichloroethene	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD

PIN: 17237

Serial Number: 4170106

Account No:AL0341, MARYLAND ENVIRONMENTAL SERVICE A  
Project No: AL0341 BLK DECK WWTP, BLACK & DECKER WWTP

P.O. No:

Inv. No: MES\_AL0341  
PWSID No:

Sample ID Sample Description Samp. Date/Time/Temp Sampled by  
L5299265-1 BTR-1 (BTR-201) 10/29/14 09:30am NA C Customer  
Received Date/Time/Temp 10/29/14 04:30pm 2.9 C Iced (Y/N): Y

Satellite Received Temp 4.1 C Iced (Y/N): Y

Parameter	Result	RL	Units	Method	DF	Qual	Test Date, Time, Analyst
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GAS CHROMATOGRAPHY MASS SPECTROMETRY; VOLATILES continued

Trichlorofluoromethane	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD
Vinyl chloride	ND	1.00	ug/l	EPA 624	1		10/30/14 08:14PM JAD



PIN: 17237

Serial Number: 4170106

# QC Laboratories

# Analytical Report

Printed 01/13/15 09:38 DE36

CHERYL GRIFFIN  
MARYLAND ENVIRONMENTAL SERVICE A  
259 NAJOLE'S ROAD  
RE: BLACK & DECKER WWTP  
MILLERSVILLE, MD 21108

Order Number: L5401959  
Project Name: BLACK & DECKER WWTP  
Receive Date: 01-12-2015  
Client Code: MES\_A  
Project Location: BLACK & DECKER WWTP

Account No: AL0341, MARYLAND ENVIRONMENTAL SERVICE A  
Project No: AL0341 BLK DECK WWTP, BLACK & DECKER WWTP

P.O. No:

Inv. No: MES\_AL0341  
PWSID No:

Sample ID Sample Description Samp. Date/Time/Temp Sampled by  
L5401959-1 BLACK & DECKER 101 12/30/14 01:45pm NA C Customer  
Received Date/Time 01/12/15 11:00am

Parameter	Result	RL	Units	Method	DF	Qual	Test Date, Time, Analyst
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### ENVIRONMENTAL MICROBIOLOGY

Fecal Coliform, MPN (Delaware)	<1.8	1.8	MPN/100ml	SM 9221E			12/30/14 01:45PM SUB
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### Sample Comments:

L5401959-1 :  
Fecal coliform was analyzed by Chesapeake Environmental Lab, Inc. in Stevensville, MD.



PIN: 17237

Serial Number: 4305585



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**APPENDIX D**  
**GROUNDWATER ANALYTICAL DATA PACKAGE**  
**(NOVEMBER 2014)**

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# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

## ANALYTICAL REPORT

TestAmerica Laboratories, Inc.  
TestAmerica Chicago  
2417 Bond Street  
University Park, IL 60484  
Tel: (708)534-5200

TestAmerica Job ID: 500-88506-1  
Client Project/Site: Black and Decker

For:  
Weston Solutions, Inc.  
1400 Weston Way  
PO BOX 2653  
West Chester, Pennsylvania 19380

Attn: Mr. Tom Cornuet



Authorized for release by:  
12/1/2014 1:37:47 PM

Richard Wright, Senior Project Manager  
(708)534-5200  
richard.wright@testamericainc.com

### LINKS

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[www.testamericainc.com](http://www.testamericainc.com)

*The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.*

*This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.*

*Results relate only to the items tested and the sample(s) as received by the laboratory.*



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## Case Narrative

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

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Job ID: 500-88506-1

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Laboratory: TestAmerica Chicago

### Narrative

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Job Narrative  
500-88506-1

### Comments

No additional comments.

### Receipt

The samples were received on 11/26/2014 10:25 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 1.7° C.

### GC/MS VOA

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

# Detection Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-88506-1

No Detections.

Client Sample ID: RFW-1B

Lab Sample ID: 500-88506-2

No Detections.

Client Sample ID: RFW-2A

Lab Sample ID: 500-88506-3

No Detections.

Client Sample ID: RFW-2B

Lab Sample ID: 500-88506-4

No Detections.

Client Sample ID: RFW-3B

Lab Sample ID: 500-88506-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	1.2		1.0	0.12	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-4A

Lab Sample ID: 500-88506-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.68	J	1.0	0.12	ug/L	1		8260B	Total/NA
Chloroform	0.59	J	1.0	0.20	ug/L	1		8260B	Total/NA
Trichloroethene	27		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	21		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-4ADUP

Lab Sample ID: 500-88506-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.62	J	1.0	0.12	ug/L	1		8260B	Total/NA
Chloroform	0.58	J	1.0	0.20	ug/L	1		8260B	Total/NA
Trichloroethene	27		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	22		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-4B

Lab Sample ID: 500-88506-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	3.0		1.0	0.12	ug/L	1		8260B	Total/NA
Chloroform	1.2		1.0	0.20	ug/L	1		8260B	Total/NA
Trichloroethene	46		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	78		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-6

Lab Sample ID: 500-88506-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.56	J	1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	1.2		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	1.7		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-7

Lab Sample ID: 500-88506-10

This Detection Summary does not include radiochemical test results.

TestAmerica Chicago

## Detection Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

### Client Sample ID: RFW-7 (Continued)

Lab Sample ID: 500-88506-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	1.1		0.50	0.19	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-9

Lab Sample ID: 500-88506-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	0.67	J	1.0	0.31	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	12		1.0	0.12	ug/L	1		8260B	Total/NA
1,1,1-Trichloroethane	0.61	J	1.0	0.20	ug/L	1		8260B	Total/NA
Trichloroethene	7.9		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	3.5		1.0	0.17	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-11B

Lab Sample ID: 500-88506-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	2.7		0.50	0.19	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-12B

Lab Sample ID: 500-88506-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.68	J	1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	170		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	10		1.0	0.17	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-13

Lab Sample ID: 500-88506-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	9.9		5.0	1.3	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	0.83	J	1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	2.9		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	17		1.0	0.17	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-17

Lab Sample ID: 500-88506-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.55		0.50	0.074	ug/L	1		8260B	Total/NA
Acetone	5.6		5.0	1.3	ug/L	1		8260B	Total/NA

### Client Sample ID: Trip Blank

Lab Sample ID: 500-88506-16

No Detections.

### Client Sample ID: EW-2

Lab Sample ID: 500-88506-17

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	3.8		1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	140		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	57		1.0	0.17	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-3

Lab Sample ID: 500-88506-18

This Detection Summary does not include radiochemical test results.

TestAmerica Chicago

## Detection Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

### Client Sample ID: EW-3 (Continued)

Lab Sample ID: 500-88506-18

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	2.2		1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	43		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	1.9		1.0	0.17	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-4

Lab Sample ID: 500-88506-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	13		1.0	0.17	ug/L	1		8260B	Total/NA
Trichloroethene - DL	660		2.5	0.95	ug/L	5		8260B	Total/NA

### Client Sample ID: EW-5

Lab Sample ID: 500-88506-20

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	110		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	3.2		1.0	0.17	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-6

Lab Sample ID: 500-88506-21

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	6.4		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	13		1.0	0.17	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-7

Lab Sample ID: 500-88506-22

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	3.9		1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	2.7		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	6.3		1.0	0.17	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-8

Lab Sample ID: 500-88506-23

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	18		1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	5.9		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	57		1.0	0.17	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-9

Lab Sample ID: 500-88506-24

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	5.4		5.0	1.3	ug/L	1		8260B	Total/NA
Trichloroethene	0.59		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	120		1.0	0.17	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-9DUP

Lab Sample ID: 500-88506-25

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.48	J	0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	110		1.0	0.17	ug/L	1		8260B	Total/NA

### Client Sample ID: EW-10

Lab Sample ID: 500-88506-26

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.48	J	0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	110		1.0	0.17	ug/L	1		8260B	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Chicago

# Detection Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: EW-10 (Continued)

Lab Sample ID: 500-88506-26

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	3.2		1.0	0.17	ug/L	1		8260B	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Chicago

# Method Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Method	Method Description	Protocol	Laboratory
8260B	VOC	SW846	TAL CHI

**Protocol References:**

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

**Laboratory References:**

TAL CHI = TestAmerica Chicago, 2417 Bond Street, University Park, IL 60484, TEL (708)534-5200

# Sample Summary

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
500-88506-1	RFW-1A	Water	11/24/14 10:15	11/26/14 10:25
500-88506-2	RFW-1B	Water	11/24/14 17:00	11/26/14 10:25
500-88506-3	RFW-2A	Water	11/24/14 11:10	11/26/14 10:25
500-88506-4	RFW-2B	Water	11/24/14 11:15	11/26/14 10:25
500-88506-5	RFW-3B	Water	11/24/14 15:15	11/26/14 10:25
500-88506-6	RFW-4A	Water	11/25/14 08:45	11/26/14 10:25
500-88506-7	RFW-4ADUP	Water	11/25/14 08:45	11/26/14 10:25
500-88506-8	RFW-4B	Water	11/25/14 07:55	11/26/14 10:25
500-88506-9	RFW-6	Water	11/24/14 12:15	11/26/14 10:25
500-88506-10	RFW-7	Water	11/24/14 13:15	11/26/14 10:25
500-88506-11	RFW-9	Water	11/24/14 16:55	11/26/14 10:25
500-88506-12	RFW-11B	Water	11/25/14 10:40	11/26/14 10:25
500-88506-13	RFW-12B	Water	11/25/14 12:00	11/26/14 10:25
500-88506-14	RFW-13	Water	11/24/14 16:45	11/26/14 10:25
500-88506-15	RFW-17	Water	11/24/14 14:05	11/26/14 10:25
500-88506-16	Trip Blank	Water	11/24/14 06:00	11/26/14 10:25
500-88506-17	EW-2	Water	11/25/14 10:30	11/26/14 10:25
500-88506-18	EW-3	Water	11/25/14 10:20	11/26/14 10:25
500-88506-19	EW-4	Water	11/25/14 11:35	11/26/14 10:25
500-88506-20	EW-5	Water	11/25/14 11:45	11/26/14 10:25
500-88506-21	EW-6	Water	11/24/14 11:35	11/26/14 10:25
500-88506-22	EW-7	Water	11/24/14 11:25	11/26/14 10:25
500-88506-23	EW-8	Water	11/24/14 11:20	11/26/14 10:25
500-88506-24	EW-9	Water	11/24/14 11:10	11/26/14 10:25
500-88506-25	EW-9DUP	Water	11/24/14 11:10	11/26/14 10:25
500-88506-26	EW-10	Water	11/24/14 11:00	11/26/14 10:25

TestAmerica Chicago

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-88506-1

Date Collected: 11/24/14 10:15

Matrix: Water

Date Received: 11/26/14 10:25

Method: 8260B - VOC									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 16:24	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 16:24	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 16:24	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 16:24	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 16:24	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 16:24	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 16:24	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 16:24	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 16:24	1
Acetone	<5.0		5.0	1.3	ug/L			11/28/14 16:24	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 16:24	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 16:24	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 16:24	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 16:24	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			11/28/14 16:24	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 16:24	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 16:24	1
Chloroform	<1.0		1.0	0.20	ug/L			11/28/14 16:24	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 16:24	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 16:24	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 16:24	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 16:24	1
Trichloroethene	<0.50		0.50	0.19	ug/L			11/28/14 16:24	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 16:24	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 16:24	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 16:24	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 16:24	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 16:24	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 16:24	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 16:24	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 16:24	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			11/28/14 16:24	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 16:24	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 16:24	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 16:24	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 16:24	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:24	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 16:24	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 16:24	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 16:24	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 16:24	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 16:24	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 16:24	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:24	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 16:24	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 16:24	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 16:24	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 16:24	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 16:24	1

TestAmerica Chicago



# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

**Client Sample ID: RFW-1A**

**Lab Sample ID: 500-88506-1**

Date Collected: 11/24/14 10:15

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 16:24	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 16:24	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:24	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:24	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 16:24	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 16:24	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 16:24	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 16:24	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 16:24	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 16:24	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 16:24	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 16:24	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 16:24	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 16:24	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 16:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	95		75 - 125		11/28/14 16:24	1
Toluene-d8 (Surr)	99		75 - 120		11/28/14 16:24	1
4-Bromofluorobenzene (Surr)	103		75 - 120		11/28/14 16:24	1
Dibromofluoromethane	87		75 - 120		11/28/14 16:24	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-1B

Lab Sample ID: 500-88506-2

Date Collected: 11/24/14 17:00

Matrix: Water

Date Received: 11/26/14 10:25

Method: 8260B - VOC									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 16:50	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 16:50	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 16:50	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 16:50	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 16:50	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 16:50	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 16:50	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 16:50	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 16:50	1
Acetone	<5.0		5.0	1.3	ug/L			11/28/14 16:50	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 16:50	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 16:50	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 16:50	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 16:50	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			11/28/14 16:50	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 16:50	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 16:50	1
Chloroform	<1.0		1.0	0.20	ug/L			11/28/14 16:50	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 16:50	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 16:50	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 16:50	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 16:50	1
Trichloroethene	<0.50		0.50	0.19	ug/L			11/28/14 16:50	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 16:50	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 16:50	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 16:50	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 16:50	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 16:50	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 16:50	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 16:50	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 16:50	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			11/28/14 16:50	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 16:50	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 16:50	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 16:50	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 16:50	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:50	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 16:50	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 16:50	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 16:50	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 16:50	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 16:50	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 16:50	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:50	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 16:50	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 16:50	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 16:50	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 16:50	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 16:50	1

TestAmerica Chicago

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-1B

Lab Sample ID: 500-88506-2

Date Collected: 11/24/14 17:00

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 16:50	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 16:50	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:50	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:50	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 16:50	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 16:50	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 16:50	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 16:50	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 16:50	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 16:50	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 16:50	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 16:50	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 16:50	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 16:50	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 16:50	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
1,2-Dichloroethane-d4 (Surr)	96		75 - 125					11/28/14 16:50	1
Toluene-d8 (Surr)	99		75 - 120					11/28/14 16:50	1
4-Bromofluorobenzene (Surr)	104		75 - 120					11/28/14 16:50	1
Dibromofluoromethane	89		75 - 120					11/28/14 16:50	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

**Client Sample ID: RFW-2A**

**Lab Sample ID: 500-88506-3**

Date Collected: 11/24/14 11:10

Matrix: Water

Date Received: 11/26/14 10:25

Method: 8260B - VOC									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 17:16	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 17:16	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 17:16	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 17:16	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 17:16	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 17:16	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 17:16	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 17:16	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 17:16	1
Acetone	<5.0		5.0	1.3	ug/L			11/28/14 17:16	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 17:16	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 17:16	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 17:16	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 17:16	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			11/28/14 17:16	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 17:16	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 17:16	1
Chloroform	<1.0		1.0	0.20	ug/L			11/28/14 17:16	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 17:16	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 17:16	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 17:16	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 17:16	1
Trichloroethene	<0.50		0.50	0.19	ug/L			11/28/14 17:16	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 17:16	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 17:16	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 17:16	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 17:16	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 17:16	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 17:16	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 17:16	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 17:16	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			11/28/14 17:16	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 17:16	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 17:16	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 17:16	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 17:16	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:16	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 17:16	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 17:16	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 17:16	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 17:16	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 17:16	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 17:16	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:16	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 17:16	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 17:16	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 17:16	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 17:16	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 17:16	1

TestAmerica Chicago

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-2A

Lab Sample ID: 500-88506-3

Date Collected: 11/24/14 11:10

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 17:16	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 17:16	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:16	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:16	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 17:16	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 17:16	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 17:16	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 17:16	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 17:16	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 17:16	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 17:16	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 17:16	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 17:16	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 17:16	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 17:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	97		75 - 125		11/28/14 17:16	1
Toluene-d8 (Surr)	97		75 - 120		11/28/14 17:16	1
4-Bromofluorobenzene (Surr)	105		75 - 120		11/28/14 17:16	1
Dibromofluoromethane	88		75 - 120		11/28/14 17:16	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-2B

Lab Sample ID: 500-88506-4

Date Collected: 11/24/14 11:15

Matrix: Water

Date Received: 11/26/14 10:25

Method: 8260B - VOC									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 14:25	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 14:25	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 14:25	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 14:25	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 14:25	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 14:25	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 14:25	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 14:25	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 14:25	1
Acetone	<5.0		5.0	1.3	ug/L			11/28/14 14:25	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 14:25	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 14:25	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 14:25	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 14:25	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			11/28/14 14:25	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 14:25	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 14:25	1
Chloroform	<1.0		1.0	0.20	ug/L			11/28/14 14:25	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 14:25	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 14:25	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 14:25	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 14:25	1
Trichloroethene	<0.50		0.50	0.19	ug/L			11/28/14 14:25	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 14:25	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 14:25	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 14:25	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 14:25	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 14:25	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 14:25	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 14:25	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 14:25	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			11/28/14 14:25	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 14:25	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 14:25	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 14:25	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 14:25	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 14:25	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 14:25	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 14:25	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 14:25	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 14:25	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 14:25	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 14:25	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 14:25	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 14:25	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 14:25	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 14:25	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 14:25	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 14:25	1

TestAmerica Chicago

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-2B

Lab Sample ID: 500-88506-4

Date Collected: 11/24/14 11:15

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 14:25	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 14:25	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 14:25	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 14:25	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 14:25	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 14:25	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 14:25	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 14:25	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 14:25	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 14:25	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 14:25	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 14:25	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 14:25	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 14:25	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 14:25	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
1,2-Dichloroethane-d4 (Surr)	87		75 - 125					11/28/14 14:25	1
Toluene-d8 (Surr)	91		75 - 120					11/28/14 14:25	1
4-Bromofluorobenzene (Surr)	94		75 - 120					11/28/14 14:25	1
Dibromofluoromethane	86		75 - 120					11/28/14 14:25	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

**Client Sample ID: RFW-3B**

**Lab Sample ID: 500-88506-5**

Date Collected: 11/24/14 15:15

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 14:50	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 14:50	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 14:50	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 14:50	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 14:50	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 14:50	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 14:50	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 14:50	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 14:50	1
Acetone	<5.0		5.0	1.3	ug/L			11/28/14 14:50	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 14:50	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 14:50	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 14:50	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 14:50	1
cis-1,2-Dichloroethene	1.2		1.0	0.12	ug/L			11/28/14 14:50	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 14:50	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 14:50	1
Chloroform	<1.0		1.0	0.20	ug/L			11/28/14 14:50	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 14:50	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 14:50	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 14:50	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 14:50	1
Trichloroethene	<0.50		0.50	0.19	ug/L			11/28/14 14:50	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 14:50	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 14:50	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 14:50	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 14:50	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 14:50	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 14:50	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 14:50	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 14:50	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			11/28/14 14:50	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 14:50	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 14:50	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 14:50	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 14:50	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 14:50	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 14:50	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 14:50	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 14:50	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 14:50	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 14:50	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 14:50	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 14:50	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 14:50	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 14:50	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 14:50	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 14:50	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 14:50	1

TestAmerica Chicago



# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

**Client Sample ID: RFW-3B**

**Lab Sample ID: 500-88506-5**

Date Collected: 11/24/14 15:15

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 14:50	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 14:50	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 14:50	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 14:50	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 14:50	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 14:50	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 14:50	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 14:50	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 14:50	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 14:50	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 14:50	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 14:50	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 14:50	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 14:50	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 14:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	89		75 - 125		11/28/14 14:50	1
Toluene-d8 (Surr)	92		75 - 120		11/28/14 14:50	1
4-Bromofluorobenzene (Surr)	96		75 - 120		11/28/14 14:50	1
Dibromofluoromethane	88		75 - 120		11/28/14 14:50	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-4A

Lab Sample ID: 500-88506-6

Date Collected: 11/25/14 08:45

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 15:17	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 15:17	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 15:17	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 15:17	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 15:17	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 15:17	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 15:17	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 15:17	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 15:17	1
Acetone	<5.0		5.0	1.3	ug/L			11/28/14 15:17	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 15:17	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 15:17	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 15:17	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 15:17	1
cis-1,2-Dichloroethene	0.68	J	1.0	0.12	ug/L			11/28/14 15:17	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 15:17	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 15:17	1
Chloroform	0.59	J	1.0	0.20	ug/L			11/28/14 15:17	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 15:17	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 15:17	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 15:17	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 15:17	1
Trichloroethene	27		0.50	0.19	ug/L			11/28/14 15:17	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 15:17	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 15:17	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 15:17	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 15:17	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 15:17	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 15:17	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 15:17	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 15:17	1
Tetrachloroethene	21		1.0	0.17	ug/L			11/28/14 15:17	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 15:17	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 15:17	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 15:17	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 15:17	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 15:17	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 15:17	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 15:17	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 15:17	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 15:17	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 15:17	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 15:17	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 15:17	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 15:17	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 15:17	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 15:17	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 15:17	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 15:17	1

TestAmerica Chicago

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-4A

Lab Sample ID: 500-88506-6

Date Collected: 11/25/14 08:45

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 15:17	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 15:17	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 15:17	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 15:17	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 15:17	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 15:17	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 15:17	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 15:17	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 15:17	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 15:17	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 15:17	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 15:17	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 15:17	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 15:17	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 15:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	89		75 - 125		11/28/14 15:17	1
Toluene-d8 (Surr)	91		75 - 120		11/28/14 15:17	1
4-Bromofluorobenzene (Surr)	94		75 - 120		11/28/14 15:17	1
Dibromofluoromethane	89		75 - 120		11/28/14 15:17	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-4ADUP

Lab Sample ID: 500-88506-7

Date Collected: 11/25/14 08:45

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 15:43	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 15:43	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 15:43	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 15:43	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 15:43	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 15:43	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 15:43	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 15:43	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 15:43	1
Acetone	<5.0		5.0	1.3	ug/L			11/28/14 15:43	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 15:43	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 15:43	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 15:43	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 15:43	1
cis-1,2-Dichloroethene	0.62	J	1.0	0.12	ug/L			11/28/14 15:43	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 15:43	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 15:43	1
Chloroform	0.58	J	1.0	0.20	ug/L			11/28/14 15:43	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 15:43	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 15:43	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 15:43	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 15:43	1
Trichloroethene	27		0.50	0.19	ug/L			11/28/14 15:43	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 15:43	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 15:43	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 15:43	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 15:43	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 15:43	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 15:43	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 15:43	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 15:43	1
Tetrachloroethene	22		1.0	0.17	ug/L			11/28/14 15:43	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 15:43	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 15:43	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 15:43	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 15:43	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 15:43	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 15:43	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 15:43	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 15:43	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 15:43	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 15:43	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 15:43	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 15:43	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 15:43	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 15:43	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 15:43	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 15:43	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 15:43	1

TestAmerica Chicago

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-4ADUP

Lab Sample ID: 500-88506-7

Date Collected: 11/25/14 08:45

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 15:43	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 15:43	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 15:43	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 15:43	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 15:43	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 15:43	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 15:43	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 15:43	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 15:43	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 15:43	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 15:43	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 15:43	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 15:43	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 15:43	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 15:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	90		75 - 125		11/28/14 15:43	1
Toluene-d8 (Surr)	91		75 - 120		11/28/14 15:43	1
4-Bromofluorobenzene (Surr)	96		75 - 120		11/28/14 15:43	1
Dibromofluoromethane	89		75 - 120		11/28/14 15:43	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

**Client Sample ID: RFW-4B**

**Lab Sample ID: 500-88506-8**

Date Collected: 11/25/14 07:55

Matrix: Water

Date Received: 11/26/14 10:25

Method: 8260B - VOC									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 16:09	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 16:09	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 16:09	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 16:09	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 16:09	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 16:09	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 16:09	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 16:09	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 16:09	1
Acetone	<5.0		5.0	1.3	ug/L			11/28/14 16:09	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 16:09	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 16:09	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 16:09	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 16:09	1
cis-1,2-Dichloroethene	3.0		1.0	0.12	ug/L			11/28/14 16:09	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 16:09	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 16:09	1
<b>Chloroform</b>	<b>1.2</b>		1.0	0.20	ug/L			11/28/14 16:09	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 16:09	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 16:09	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 16:09	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 16:09	1
<b>Trichloroethene</b>	<b>46</b>		0.50	0.19	ug/L			11/28/14 16:09	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 16:09	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 16:09	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 16:09	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 16:09	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 16:09	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 16:09	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 16:09	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 16:09	1
<b>Tetrachloroethene</b>	<b>78</b>		1.0	0.17	ug/L			11/28/14 16:09	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 16:09	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 16:09	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 16:09	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 16:09	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:09	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 16:09	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 16:09	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 16:09	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 16:09	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 16:09	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 16:09	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:09	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 16:09	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 16:09	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 16:09	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 16:09	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 16:09	1

TestAmerica Chicago

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

**Client Sample ID: RFW-4B**

**Lab Sample ID: 500-88506-8**

Date Collected: 11/25/14 07:55

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 16:09	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 16:09	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:09	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:09	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 16:09	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 16:09	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 16:09	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 16:09	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 16:09	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 16:09	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 16:09	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 16:09	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 16:09	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 16:09	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 16:09	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
1,2-Dichloroethane-d4 (Surr)	92		75 - 125					11/28/14 16:09	1
Toluene-d8 (Surr)	93		75 - 120					11/28/14 16:09	1
4-Bromofluorobenzene (Surr)	97		75 - 120					11/28/14 16:09	1
Dibromofluoromethane	89		75 - 120					11/28/14 16:09	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-6

Lab Sample ID: 500-88506-9

Date Collected: 11/24/14 12:15

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 16:35	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 16:35	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 16:35	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 16:35	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 16:35	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 16:35	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 16:35	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 16:35	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 16:35	1
Acetone	<5.0		5.0	1.3	ug/L			11/28/14 16:35	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 16:35	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 16:35	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 16:35	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 16:35	1
cis-1,2-Dichloroethene	0.56	J	1.0	0.12	ug/L			11/28/14 16:35	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 16:35	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 16:35	1
Chloroform	<1.0		1.0	0.20	ug/L			11/28/14 16:35	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 16:35	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 16:35	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 16:35	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 16:35	1
Trichloroethene	1.2		0.50	0.19	ug/L			11/28/14 16:35	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 16:35	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 16:35	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 16:35	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 16:35	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 16:35	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 16:35	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 16:35	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 16:35	1
Tetrachloroethene	1.7		1.0	0.17	ug/L			11/28/14 16:35	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 16:35	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 16:35	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 16:35	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 16:35	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:35	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 16:35	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 16:35	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 16:35	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 16:35	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 16:35	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 16:35	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:35	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 16:35	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 16:35	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 16:35	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 16:35	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 16:35	1

TestAmerica Chicago



# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-6

Lab Sample ID: 500-88506-9

Date Collected: 11/24/14 12:15

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 16:35	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 16:35	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:35	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 16:35	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 16:35	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 16:35	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 16:35	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 16:35	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 16:35	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 16:35	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 16:35	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 16:35	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 16:35	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 16:35	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 16:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	89		75 - 125		11/28/14 16:35	1
Toluene-d8 (Surr)	93		75 - 120		11/28/14 16:35	1
4-Bromofluorobenzene (Surr)	97		75 - 120		11/28/14 16:35	1
Dibromofluoromethane	90		75 - 120		11/28/14 16:35	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-7

Lab Sample ID: 500-88506-10

Date Collected: 11/24/14 13:15

Matrix: Water

Date Received: 11/26/14 10:25

Method: 8260B - VOC									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 17:01	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 17:01	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 17:01	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 17:01	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 17:01	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 17:01	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 17:01	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 17:01	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 17:01	1
Acetone	<5.0		5.0	1.3	ug/L			11/28/14 17:01	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 17:01	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 17:01	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 17:01	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 17:01	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			11/28/14 17:01	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 17:01	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 17:01	1
Chloroform	<1.0		1.0	0.20	ug/L			11/28/14 17:01	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 17:01	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 17:01	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 17:01	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 17:01	1
Trichloroethene	1.1		0.50	0.19	ug/L			11/28/14 17:01	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 17:01	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 17:01	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 17:01	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 17:01	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 17:01	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 17:01	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 17:01	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 17:01	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			11/28/14 17:01	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 17:01	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 17:01	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 17:01	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 17:01	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:01	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 17:01	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 17:01	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 17:01	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 17:01	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 17:01	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 17:01	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:01	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 17:01	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 17:01	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 17:01	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 17:01	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 17:01	1

TestAmerica Chicago

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-7

Lab Sample ID: 500-88506-10

Date Collected: 11/24/14 13:15

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 17:01	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 17:01	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:01	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:01	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 17:01	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 17:01	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 17:01	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 17:01	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 17:01	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 17:01	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 17:01	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 17:01	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 17:01	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 17:01	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 17:01	1
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>Dil Fac</b>
1,2-Dichloroethane-d4 (Surr)	89		75 - 125					11/28/14 17:01	1
Toluene-d8 (Surr)	94		75 - 120					11/28/14 17:01	1
4-Bromofluorobenzene (Sum)	95		75 - 120					11/28/14 17:01	1
Dibromofluoromethane	88		75 - 120					11/28/14 17:01	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

**Client Sample ID: RFW-9**

**Lab Sample ID: 500-88506-11**

Date Collected: 11/24/14 16:55

Matrix: Water

Date Received: 11/26/14 10:25

Method: 8260B - VOC									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 17:27	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 17:27	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 17:27	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 17:27	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 17:27	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 17:27	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 17:27	1
<b>1,1-Dichloroethene</b>	<b>0.67</b>	<b>J</b>	1.0	0.31	ug/L			11/28/14 17:27	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 17:27	1
Acetone	<5.0		5.0	1.3	ug/L			11/28/14 17:27	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 17:27	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 17:27	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 17:27	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 17:27	1
<b>cis-1,2-Dichloroethene</b>	<b>12</b>		1.0	0.12	ug/L			11/28/14 17:27	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 17:27	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 17:27	1
Chloroform	<1.0		1.0	0.20	ug/L			11/28/14 17:27	1
<b>1,1,1-Trichloroethane</b>	<b>0.61</b>	<b>J</b>	1.0	0.20	ug/L			11/28/14 17:27	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 17:27	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 17:27	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 17:27	1
<b>Trichloroethene</b>	<b>7.9</b>		0.50	0.19	ug/L			11/28/14 17:27	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 17:27	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 17:27	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 17:27	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 17:27	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 17:27	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 17:27	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 17:27	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 17:27	1
<b>Tetrachloroethene</b>	<b>3.5</b>		1.0	0.17	ug/L			11/28/14 17:27	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 17:27	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 17:27	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 17:27	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 17:27	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:27	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 17:27	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 17:27	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 17:27	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 17:27	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 17:27	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 17:27	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:27	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 17:27	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 17:27	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 17:27	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 17:27	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 17:27	1

TestAmerica Chicago

## Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-9

Lab Sample ID: 500-88506-11

Date Collected: 11/24/14 16:55

Matrix: Water

Date Received: 11/26/14 10:25

### Method: 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 17:27	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 17:27	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:27	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:27	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 17:27	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 17:27	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 17:27	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 17:27	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 17:27	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 17:27	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 17:27	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 17:27	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 17:27	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 17:27	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 17:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	89		75 - 125		11/28/14 17:27	1
Toluene-d8 (Surr)	91		75 - 120		11/28/14 17:27	1
4-Bromofluorobenzene (Surr)	96		75 - 120		11/28/14 17:27	1
Dibromofluoromethane	90		75 - 120		11/28/14 17:27	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-11B

Lab Sample ID: 500-88506-12

Date Collected: 11/25/14 10:40

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 17:53	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 17:53	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 17:53	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 17:53	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 17:53	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 17:53	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 17:53	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 17:53	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 17:53	1
Acetone	<5.0		5.0	1.3	ug/L			11/28/14 17:53	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 17:53	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 17:53	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 17:53	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 17:53	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			11/28/14 17:53	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 17:53	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 17:53	1
Chloroform	<1.0		1.0	0.20	ug/L			11/28/14 17:53	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 17:53	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 17:53	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 17:53	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 17:53	1
Trichloroethene	2.7		0.50	0.19	ug/L			11/28/14 17:53	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 17:53	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 17:53	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 17:53	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 17:53	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 17:53	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 17:53	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 17:53	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 17:53	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			11/28/14 17:53	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 17:53	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 17:53	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 17:53	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 17:53	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:53	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 17:53	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 17:53	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 17:53	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 17:53	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 17:53	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 17:53	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:53	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 17:53	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 17:53	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 17:53	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 17:53	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 17:53	1

TestAmerica Chicago

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-11B

Lab Sample ID: 500-88506-12

Date Collected: 11/25/14 10:40

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 17:53	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 17:53	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:53	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 17:53	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 17:53	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 17:53	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 17:53	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 17:53	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 17:53	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 17:53	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 17:53	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 17:53	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 17:53	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 17:53	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 17:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	91		75 - 125		11/28/14 17:53	1
Toluene-d8 (Surr)	92		75 - 120		11/28/14 17:53	1
4-Bromofluorobenzene (Surr)	99		75 - 120		11/28/14 17:53	1
Dibromofluoromethane	88		75 - 120		11/28/14 17:53	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-12B

Lab Sample ID: 500-88506-13

Date Collected: 11/25/14 12:00

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/29/14 02:46	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/29/14 02:46	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/29/14 02:46	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/29/14 02:46	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/29/14 02:46	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/29/14 02:46	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/29/14 02:46	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/29/14 02:46	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/29/14 02:46	1
Acetone	<5.0		5.0	1.3	ug/L			11/29/14 02:46	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/29/14 02:46	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/29/14 02:46	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/29/14 02:46	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/29/14 02:46	1
cis-1,2-Dichloroethene	0.68	J	1.0	0.12	ug/L			11/29/14 02:46	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/29/14 02:46	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/29/14 02:46	1
Chloroform	<1.0		1.0	0.20	ug/L			11/29/14 02:46	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/29/14 02:46	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/29/14 02:46	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/29/14 02:46	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/29/14 02:46	1
Trichloroethene	170		0.50	0.19	ug/L			11/29/14 02:46	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/29/14 02:46	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/29/14 02:46	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/29/14 02:46	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/29/14 02:46	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/29/14 02:46	1
Toluene	<0.50		0.50	0.11	ug/L			11/29/14 02:46	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/29/14 02:46	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/29/14 02:46	1
Tetrachloroethene	10		1.0	0.17	ug/L			11/29/14 02:46	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/29/14 02:46	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/29/14 02:46	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/29/14 02:46	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/29/14 02:46	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/29/14 02:46	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/29/14 02:46	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/29/14 02:46	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/29/14 02:46	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/29/14 02:46	1
Styrene	<1.0		1.0	0.10	ug/L			11/29/14 02:46	1
Bromoform	<1.0		1.0	0.28	ug/L			11/29/14 02:46	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/29/14 02:46	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/29/14 02:46	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/29/14 02:46	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/29/14 02:46	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/29/14 02:46	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/29/14 02:46	1

TestAmerica Chicago



# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-12B

Lab Sample ID: 500-88506-13

Date Collected: 11/25/14 12:00

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/29/14 02:46	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/29/14 02:46	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/29/14 02:46	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/29/14 02:46	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/29/14 02:46	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/29/14 02:46	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/29/14 02:46	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/29/14 02:46	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/29/14 02:46	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/29/14 02:46	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/29/14 02:46	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/29/14 02:46	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/29/14 02:46	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/29/14 02:46	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/29/14 02:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	92		75 - 125		11/29/14 02:46	1
Toluene-d8 (Surr)	91		75 - 120		11/29/14 02:46	1
4-Bromofluorobenzene (Surr)	96		75 - 120		11/29/14 02:46	1
Dibromofluoromethane	89		75 - 120		11/29/14 02:46	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-13

Lab Sample ID: 500-88506-14

Date Collected: 11/24/14 16:45

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 22:26	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 22:26	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 22:26	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 22:26	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 22:26	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 22:26	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 22:26	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 22:26	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 22:26	1
Acetone	9.9		5.0	1.3	ug/L			11/28/14 22:26	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 22:26	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 22:26	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 22:26	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 22:26	1
cis-1,2-Dichloroethene	0.83	J	1.0	0.12	ug/L			11/28/14 22:26	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 22:26	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 22:26	1
Chloroform	<1.0		1.0	0.20	ug/L			11/28/14 22:26	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 22:26	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 22:26	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 22:26	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 22:26	1
Trichloroethene	2.9		0.50	0.19	ug/L			11/28/14 22:26	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 22:26	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 22:26	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 22:26	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 22:26	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 22:26	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 22:26	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 22:26	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 22:26	1
Tetrachloroethene	17		1.0	0.17	ug/L			11/28/14 22:26	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 22:26	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 22:26	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 22:26	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 22:26	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 22:26	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 22:26	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 22:26	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 22:26	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 22:26	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 22:26	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 22:26	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 22:26	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 22:26	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 22:26	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 22:26	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 22:26	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 22:26	1

TestAmerica Chicago

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

Client Sample ID: RFW-13

Lab Sample ID: 500-88506-14

Date Collected: 11/24/14 16:45

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 22:26	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 22:26	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 22:26	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 22:26	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 22:26	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 22:26	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 22:26	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 22:26	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 22:26	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 22:26	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 22:26	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 22:26	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 22:26	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 22:26	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 22:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	91		75 - 125		11/28/14 22:26	1
Toluene-d8 (Surr)	94		75 - 120		11/28/14 22:26	1
4-Bromofluorobenzene (Surr)	92		75 - 120		11/28/14 22:26	1
Dibromofluoromethane	87		75 - 120		11/28/14 22:26	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

**Client Sample ID: RFW-17**

**Lab Sample ID: 500-88506-15**

Date Collected: 11/24/14 14:05

Matrix: Water

Date Received: 11/26/14 10:25

Method: 8260B - VOC									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.55		0.50	0.074	ug/L			11/28/14 22:52	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 22:52	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 22:52	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 22:52	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 22:52	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 22:52	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 22:52	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 22:52	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 22:52	1
Acetone	5.6		5.0	1.3	ug/L			11/28/14 22:52	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 22:52	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 22:52	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 22:52	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 22:52	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			11/28/14 22:52	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 22:52	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 22:52	1
Chloroform	<1.0		1.0	0.20	ug/L			11/28/14 22:52	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 22:52	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 22:52	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 22:52	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 22:52	1
Trichloroethene	<0.50		0.50	0.19	ug/L			11/28/14 22:52	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 22:52	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 22:52	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 22:52	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 22:52	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 22:52	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 22:52	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 22:52	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 22:52	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			11/28/14 22:52	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 22:52	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 22:52	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 22:52	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 22:52	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 22:52	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 22:52	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 22:52	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 22:52	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 22:52	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 22:52	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 22:52	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 22:52	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 22:52	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 22:52	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 22:52	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 22:52	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 22:52	1

TestAmerica Chicago

## Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

**Client Sample ID: RFW-17**

**Lab Sample ID: 500-88506-15**

Date Collected: 11/24/14 14:05

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 22:52	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 22:52	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 22:52	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 22:52	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 22:52	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 22:52	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 22:52	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 22:52	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 22:52	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 22:52	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 22:52	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 22:52	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 22:52	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 22:52	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 22:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	90		75 - 125		11/28/14 22:52	1
Toluene-d8 (Surr)	92		75 - 120		11/28/14 22:52	1
4-Bromofluorobenzene (Surr)	95		75 - 120		11/28/14 22:52	1
Dibromofluoromethane	89		75 - 120		11/28/14 22:52	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

**Client Sample ID: Trip Blank**

**Lab Sample ID: 500-88506-16**

Date Collected: 11/24/14 06:00

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/28/14 22:00	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/28/14 22:00	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/28/14 22:00	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/28/14 22:00	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/28/14 22:00	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/28/14 22:00	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/28/14 22:00	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/28/14 22:00	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/28/14 22:00	1
Acetone	<5.0		5.0	1.3	ug/L			11/28/14 22:00	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/28/14 22:00	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/28/14 22:00	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/28/14 22:00	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/28/14 22:00	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			11/28/14 22:00	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/28/14 22:00	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/28/14 22:00	1
Chloroform	<1.0		1.0	0.20	ug/L			11/28/14 22:00	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/28/14 22:00	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/28/14 22:00	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/28/14 22:00	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 22:00	1
Trichloroethene	<0.50		0.50	0.19	ug/L			11/28/14 22:00	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/28/14 22:00	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/28/14 22:00	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/28/14 22:00	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/28/14 22:00	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/28/14 22:00	1
Toluene	<0.50		0.50	0.11	ug/L			11/28/14 22:00	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/28/14 22:00	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/28/14 22:00	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			11/28/14 22:00	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/28/14 22:00	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/28/14 22:00	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/28/14 22:00	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/28/14 22:00	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/28/14 22:00	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/28/14 22:00	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/28/14 22:00	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/28/14 22:00	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/28/14 22:00	1
Styrene	<1.0		1.0	0.10	ug/L			11/28/14 22:00	1
Bromoform	<1.0		1.0	0.28	ug/L			11/28/14 22:00	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 22:00	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/28/14 22:00	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/28/14 22:00	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/28/14 22:00	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 22:00	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/28/14 22:00	1

TestAmerica Chicago

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

**Client Sample ID: Trip Blank**

**Lab Sample ID: 500-88506-16**

Date Collected: 11/24/14 06:00

Matrix: Water

Date Received: 11/26/14 10:25

**Method: 8260B - VOC (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			11/28/14 22:00	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			11/28/14 22:00	1
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 22:00	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			11/28/14 22:00	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			11/28/14 22:00	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 22:00	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			11/28/14 22:00	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			11/28/14 22:00	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			11/28/14 22:00	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			11/28/14 22:00	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.87	ug/L			11/28/14 22:00	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			11/28/14 22:00	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			11/28/14 22:00	1
Naphthalene	<1.0		1.0	0.16	ug/L			11/28/14 22:00	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			11/28/14 22:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	88		75 - 125		11/28/14 22:00	1
Toluene-d8 (Surr)	93		75 - 120		11/28/14 22:00	1
4-Bromofluorobenzene (Surr)	97		75 - 120		11/28/14 22:00	1
Dibromofluoromethane	89		75 - 120		11/28/14 22:00	1

# Client Sample Results

Client: Weston Solutions, Inc.  
Project/Site: Black and Decker

TestAmerica Job ID: 500-88506-1

**Client Sample ID: EW-2**

**Lab Sample ID: 500-88506-17**

Date Collected: 11/25/14 10:30

Matrix: Water

Date Received: 11/26/14 10:25

Method: 8260B - VOC									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			11/29/14 03:38	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			11/29/14 03:38	1
Chloromethane	<1.0		1.0	0.18	ug/L			11/29/14 03:38	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			11/29/14 03:38	1
Bromomethane	<1.0		1.0	0.31	ug/L			11/29/14 03:38	1
Chloroethane	<1.0		1.0	0.34	ug/L			11/29/14 03:38	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			11/29/14 03:38	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			11/29/14 03:38	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			11/29/14 03:38	1
Acetone	<5.0		5.0	1.3	ug/L			11/29/14 03:38	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			11/29/14 03:38	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			11/29/14 03:38	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			11/29/14 03:38	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			11/29/14 03:38	1
cis-1,2-Dichloroethene	3.8		1.0	0.12	ug/L			11/29/14 03:38	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			11/29/14 03:38	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			11/29/14 03:38	1
Chloroform	<1.0		1.0	0.20	ug/L			11/29/14 03:38	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			11/29/14 03:38	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			11/29/14 03:38	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			11/29/14 03:38	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			11/29/14 03:38	1
Trichloroethene	140		0.50	0.19	ug/L			11/29/14 03:38	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			11/29/14 03:38	1
Dibromomethane	<1.0		1.0	0.33	ug/L			11/29/14 03:38	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			11/29/14 03:38	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			11/29/14 03:38	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			11/29/14 03:38	1
Toluene	<0.50		0.50	0.11	ug/L			11/29/14 03:38	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			11/29/14 03:38	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			11/29/14 03:38	1
Tetrachloroethene	57		1.0	0.17	ug/L			11/29/14 03:38	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			11/29/14 03:38	1
2-Hexanone	<5.0		5.0	0.56	ug/L			11/29/14 03:38	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			11/29/14 03:38	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			11/29/14 03:38	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			11/29/14 03:38	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			11/29/14 03:38	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			11/29/14 03:38	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			11/29/14 03:38	1
o-Xylene	<0.50		0.50	0.068	ug/L			11/29/14 03:38	1
Styrene	<1.0		1.0	0.10	ug/L			11/29/14 03:38	1
Bromoform	<1.0		1.0	0.28	ug/L			11/29/14 03:38	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			11/29/14 03:38	1
Bromobenzene	<1.0		1.0	0.25	ug/L			11/29/14 03:38	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			11/29/14 03:38	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			11/29/14 03:38	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			11/29/14 03:38	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			11/29/14 03:38	1

TestAmerica Chicago