

**Quarterly Groundwater Monitoring Report**

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

Hampstead, Maryland

October 2011

Prepared by

**WESTON SOLUTIONS, INC.**  
West Chester, Pennsylvania 19380-1499

---

## TABLE OF CONTENTS

---

Section	Page
1. INTRODUCTION.....	1-1
2. SITE CHARACTERISTICS.....	2-1
2.1 HYDRAULIC PROPERTIES .....	2-1
2.2 EFFLUENT CHARACTERISTICS .....	2-1
2.3 GROUNDWATER QUALITY DATA .....	2-1
3. OPERATION AND MAINTENANCE OF THE TREATMENT SYSTEM.....	3-1
4. RECOMMENDATIONS.....	4-1

---

## LIST OF APPENDICES

---

APPENDIX A - GROUNDWATER TREATMENT SYSTEM PUMPING RECORDS

APPENDIX B - DISCHARGE MONITORING REPORTS

APPENDIX C - GROUNDWATER TREATMENT SYSTEM ANALYTICAL RESULTS

APPENDIX D - GROUNDWATER ANALYTICAL DATA PACKAGE

---

## LIST OF TABLES

---

Table	Page
Table 2-1 Treatment System Pumping Records – 3rd Quarter 2011 .....	2-2
Table 2-2 Groundwater Elevation Data – 3rd Quarter 2011 .....	2-3
Table 2-3 Effluent Characteristics Summary – 3rd Quarter 2011 .....	2-4
Table 2-4 Summary of Groundwater Analytical Results - August 2011 .....	2-5
Table 3-1 Treatment System Maintenance Activities – 3rd Quarter 2011 .....	3-2

## 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 July through September 2011.

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 July through September 2011, the extraction wells were pumping at an average combined rate of approximately 158 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 July through September 2011 are included in Appendix B.

### **2.3 GROUNDWATER QUALITY DATA**

For the reporting period of July through September 2011, approximately 11.64 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) (83 %) and tetrachloroethene (PCE) (17 %). Analytical results of the groundwater collected from the air stripper for the period of July through September 2011 are included in Appendix C.

A summary of the analytical results from the third quarter (August 2011) groundwater sampling round of the extraction and monitor wells is included in Table 2-4. The complete

**Table 2-1**  
**Treatment System Pumping Records - 3rd Quarter 2011**  
**Black & Decker**  
**Hampstead, Maryland**

<b>Date</b>	<b>Water Pumped (gallons)</b>
July 2011	6,548,083
August 2011	6,654,014
September 2011	5,361,690

**Table 2-2**  
**Groundwater Elevation Data - 3rd Quarter 2011**  
**Black & Decker**  
**Hampstead, Maryland**

WELL NO	TOC ELEV	TOTAL DEPTH	7/16/2011		8/24/2011		9/27/2011	
			DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	DRY	NC	DRY	NC	DRY	NC
EW-2	849.21	110	91.43	757.78	91.86	757.35	91.23	757.98
EW-3	846.64	118	88.43	758.21	88.82	757.82	88.76	757.88
EW-4	858.01	97.5	PC	NC	PC	NC	PC	NC
EW-5	864.17	98	90.50	773.67	89.87	774.30	90.43	773.74
EW-6	831.98	115	103.00	728.98	100.33	731.65	103.21	728.77
EW-7	818.38	78	71.60	746.78	71.34	747.04	70.77	747.61
EW-8	811.13	98	91.50	719.63	93.00	718.13	30.66*	811.13
EW-9	811.35	141	102.50	708.85	102.62	708.73	103.00	708.35
EW-10	807.74	INA	46.22	761.52	52.26	755.48	47.48	760.26
RFW-1A	864.37	78	51.15	813.22	52.81	811.56	52.68	811.69
RFW-1B	864.23	200	51.18	813.05	52.86	811.37	52.73	811.50
RFW-2A	857.41	35	13.10	844.31	17.32	840.09	16.94	840.47
RFW-2B	857.73	75	13.65	844.08	17.98	839.75	17.28	840.45
RFW-3B	839.21	153	37.41	801.80	37.26	801.95	34.32	804.89
RFW-4A	830.37	62	36.12	794.25	38.57	791.80	36.92	793.45
RFW-4B	830.37	120	36.05	794.32	38.52	791.85	36.85	793.52
RFW-5A	817.50	30	DRY	NC	DRY	NC	DRY	NC
RFW-6	785.04	120	4.10	780.94	4.89	780.15	3.90	781.14
RFW-7	805.14	29	7.94	797.20	7.10	798.04	6.98	798.16
RFW-8	860.07	56	DRY	NC	DRY	NC	DRY	NC
RFW-9	862.02	49	25.47	836.55	27.97	834.05	25.26	836.76
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	64.23	785.39	64.58	785.04	64.08	785.54
RFW-12B	844.87	264	51.87	793.00	51.11	793.76	51.34	793.53
RFW-13	849.11	150	65.43	783.68	65.78	783.33	65.70	783.41
RFW-14B	812.39	281	58.47	753.92	49.77	762.62	52.63	759.76
RFW-16	856.14	41	DRY	NC	DRY	NC	DRY	NC
RFW-17	834.66	60.5	26.41	808.25	27.43	807.23	27.58	807.08
RFW-20	842.49	142	33.13	809.36	35.03	807.46	36.71	805.78
RFW-21	832.65	102	20.68	811.97	22.22	810.43	22.63	810.02
PH-7	805.94	89	33.30	772.64	34.26	771.68	24.22	781.72
PH-9	814.94	98	51.02	763.92	54.71	760.23	51.30	763.64
PH-11	820.68	78	49.62	771.06	47.60	773.08	43.22	777.46
PH-12	828.35	87	49.83	778.52	53.63	774.72	51.51	776.84
B-3	803.02	83	10.40	792.62	10.60	792.42	10.38	792.64
Amoco	842.29	INA	NA	NC	NA	NC	NA	NC
Hamp. Town #22	804.96	INA	0.96	804.00	2.34	802.62	3.31	801.65
Pembroke #1	INA	INA	11.36	NC	10.96	NC	10.87	NC
Pembroke #2	INA	INA	Damaged	NC	Damaged	NC	Damaged	NC
N. Houcks. Rd.	INA	INA	11.43	NC	10.88	NC	10.98	NC
E. Century St.	INA	INA	19.24	NC	19.24	NC	19.21	NC
Lwr. Beckleys. Rd.	INA	INA	55.67	NC	56.13	NC	55.48	NC

\* - Pump not running at time of water level due to damage from a downed tree.

NA - Not Available/Not Accessible

NC - Not Calculable

INA - Information not available

PC - Pump Cycles

**Table 2-3**  
**Effluent Characteristics Summary - 3rd Quarter 2011**  
**Black & Decker**  
**Hampstead, Maryland**

Discharge Number	Parameter	Units	Permit Limits	DMR DATE			
				July 2011	August 2011	September 2011	
001	FLOW	average	MGD	NA	0.111	0.166	0.288
		maximum	MGD	NA	0.133	0.410	1.470
	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	6.6	6.3	6.1
		maximum	STD	8.5	7.0	8.5	7.3
BOD		mg/l	15	4.0	5.0	0.0	
TSS	maximum	mg/l	30	9.0	20.0	5.0	
	monthly average	mg/l	20	9.0	20.0	5.0	
101 (Monitoring Point)	FLOW	average	MGD	NA	0.178	0.208	0.208
		maximum	MGD	NA	0.223	0.325	0.255
	Fecal Coliform	MPN/100ml	200	2.0	1.0	5.0	
201 (Monitoring Point)	FLOW	average	MGD	NA	NR	NR	0.202
		maximum	MGD	NA	NR	NR	0.268
	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 - August 2011

## Black &amp; 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 U	5 U	5 U
1,1-Dichloroethene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	0.9 J	0.9 J	1 U	1 U	1 U
1,2-Dichloroethene (total)	ug/L	NS	4.5	1 U	1 U	1 U	1 U	9	25	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	280	73	770	120	6.7	6.6	9.1	0.8	0.8	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	55	2.3	13	3.4	13	14	62	100	110	1 U
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 - August 2011  
 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	1.1	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromomethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Vinyl Chloride	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Chloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Methylene Chloride	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	NS	2 U	2 U	NS	2 U	NS
Acetone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Carbon Disulfide	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
1,1-Dichloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1	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	2.5	0.7 J	1 U	3.4	NS	1 U	1 U	NS	11	NS
Chloroform	ug/L	1 U	1 U	1 U	1 U	1 U	0.8 J	1 U	1.7	NS	1 U	1 U	NS	1 U	NS
1,2-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
2-Butanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
1,1,1-Trichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	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	0.9	1	1 U	28	27	50	NS	3	3.7	NS	12	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	0.8 J	21	20	78	NS	2.9	1 U	NS	4.7	NS
1,1,2,2-Tetrachloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Toluene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Chlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Ethylbenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Styrene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Xylene (total)	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS

Notes: DUP = Duplicate sample  
 NS = Not sampled

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

Table 2-4

## Summary of Groundwater Analytical Results - August 2011

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	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	NA	NA	NA	NA	NA
1,1-Dichloroethene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethene (total)	ug/L	NS	1 U	2.7	0.9 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	0.32 J	0.3 J	0.5 U
1,2-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon Tetrachloride	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 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	1 U	120	3.2	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	1.5	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trans-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
4-Methyl-2-pentanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	NS	1 U	8.9	18	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Styrene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (total)	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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

NS = Not sampled

U = Compound was analyzed but not detected.

ABD = Well has been abandoned

analytical data package is included in Appendix D.

As found in earlier sampling events at the Black & Decker facility, TCE and PCE were the VOCs detected at the highest concentrations in the groundwater samples. The highest concentration of TCE was detected in the groundwater samples collected from wells RFW-12B and EW-4 and the highest concentration of PCE was detected in the groundwater sample collected from well 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 (July through September 2011) 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 - 3rd Quarter 2011**  
**Black & Decker**  
**Hampstead, Maryland**

Date	Event/Corrective Action
Jul-11	Alarm at the air stripper due to a loss of the air compressors to the pumping valve. The system is back online.
Jul-11	Alarm at the air stripper due to a high column blower failure, reset the system is back online.
Jul-11	Alarm at the air stripper due to a bad Moore controller, the controller was repaired and the system is back online.
Jul-11	Alarm at the air stripper due to a series of power outages caused by severe weather.
Aug-11	Alarm at the air stripper, due to a high wet well. Reset the system, the stripper is back online.
Aug-11	Alarm at the air stripper, high column and blower failure. Reset the system, the stripper is back online.
Aug-11	Alarm at the air stripper due to a power outage caused by Hurricane Irene. A temporary electrical feed was run from old well house #2. The system is up and running wells EW-8 and EW-10 are still down. EW-8 was damaged by a downed tree, a new well house and replacement parts were ordered. EW-10 is still down so we don't trip the temporary breaker.
Sep-11	The temporary electric feed is moved to a larger breaker at the boiler room. Well EW-10 is back online after it was down for 2 weeks.
Sep-11	Alarm at the air stripper, EW-3 is down due to a bad control relay. The control relay is replaced the well is back online.

#### 4. RECOMMENDATIONS

For the reporting period of July through September 2011, 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.

---

**APPENDIX A**  
**GROUNDWATER TREATMENT SYSTEM PUMPING RECORDS**  
**(JULY – SEPTEMBER 2011)**

---



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: 626 Hanover Pike, Hampstead Maryland  
Additional Op's & cert # - Dorrance Jones 0763, Gary Dickerson 0782, Anthony Phillips 3001, Francis Schmidt 2757, David Smith 9153, Brian Musselman 2775

Permit Number: 02-DP-0022  
Superintendent: Earle Villarreal

Certification # 1017

Month: July  
Year: 2011

Final Effluent: outfall:001											Outfall:101					Outfall:201			Operator		
Date	Appearance	Discharge MGD	pH	Cl2 mg/l	Trichloroethylene ug/l	1,1,1-Trichloroethylene ug/l	Trichloroethylene ug/l	BOD <sub>5</sub> mg/l	TSS mg/l	O&G mg/l	Flow MGD	Fecal: mpn	Basin: Inches	Alum: Gpd	Hypochlorite: Gpd	Post Cl2 mg/l	Trichloroethylene ug/l	1,1,1-Trichloroethylene ug/l		Trichloroethylene ug/l	Discharge mgd
1	Clear	0.12200									0.175000		0.0	1.0	1.0	5.0				0.236424	Djones
2	Clear	0.09100									0.163000		0.0	1.0	1.0	5.0				0.170884	APhillips
3	Clear	0.10700									0.163000		0.0	1.0	1.0	5.0				0.242028	APhillips
4	Clear	0.09600									0.169000		0.0	1.0	1.0	5.0				0.201690	Fschmidt
5	Clear	0.11400	6.87	0.00							0.177000		0.0	1.0	1.0	5.0				0.227725	Djones
6	Clear	0.11700									0.163000	2.0	0.0	1.0	1.0	5.0				0.256823	Djones
7	Clear	0.10900	6.65	0.00							0.183000		0.0	1.0	1.0	5.0				0.085417	Djones
8	Clear	0.12000									0.155000		0.0	1.0	1.0	5.0				0.249383	Djones
9	Clear	0.10300									0.167000		0.0	1.0	1.0	5.0				0.200451	Djones
10	Clear	0.11600									0.181000		0.0	1.0	1.0	5.0				0.199197	Djones
11	Clear	0.10900									0.181000		0.0	1.0	1.0	5.0				0.245163	Bmusselman
12	Clear	0.10500	6.64	0.00							0.186000	< 1.8	0.0	1.0	1.0	5.0				0.214168	Gdickerson
13	Clear	0.11100									0.178000		0.0	1.0	1.0	5.0				0.234864	Djones
14	Clear	0.11100	6.75	0.00							0.188000		0.0	1.0	1.0	5.0				0.222817	Djones
15	Clear	0.11200									0.220000		0.0	1.0	1.0	5.0				0.224561	Djones
16	Clear	0.09700									0.117000		0.0	1.0	1.0	5.0				0.170868	Dsmith
17	Clear	0.11200									0.200000		0.0	1.0	1.0	5.0				0.225118	Dsmith
18	Clear	0.13200									0.188000		0.0	1.0	1.0	5.0				0.267848	Djones
19	Clear	0.11700	6.73	0.00	< 1.00	< 1.00	< 1.00	4.0	9.0		0.164000	< 1.8	0.0	1.0	1.0	5.0	< 1.0	< 1.0	< 1.0	0.140160	Djones
20	Clear	0.10100									0.183000		0.0	1.0	1.0	5.0				0.088587	Djones
21	Clear	0.11600	6.70	0.00							0.178000		0.0	1.0	1.0	5.0				0.259058	Gdickerson
22	Clear	0.11200									0.198000		0.0	1.0	1.0	5.0				0.230580	Gdickerson
23	Clear	0.11300									0.175000		0.0	1.0	1.0	5.0				0.189602	APhillips
24	Clear	0.11100									0.174000		0.0	1.0	1.0	5.0				0.220351	APhillips
25	Clear	0.10900									0.171000		0.0	1.0	1.0	5.0				0.227284	Gdickerson
26	Clear	0.10700	6.96	0.00							0.202000	< 1.8	0.0	1.0	1.0	5.0				0.204766	Gdickerson
27	Clear	0.12900									0.180000		0.0	1.0	1.0	5.0				0.254597	Djones
28	Clear	0.09700	6.68	0.00					< 5.5		0.192000		0.0	1.0	1.0	5.0				0.207609	Djones
29	Clear	0.12300									0.173000		0.0	1.0	1.0	5.0				0.222919	Djones
30	Clear	0.09400									0.223000		0.0	1.0	1.0	5.0				0.172116	Djones
31	Clear	0.13300									0.164000		0.0	1.0	1.0	5.0				0.255025	Djones
Total		3.44600									5.531000									6.548083	
Average		0.11116	6.73	<0.10	0	0	0	4	9	0	0.178419	1	0.0	1.0	1.0	5.0	0	0	0	0.211228	
Minimum		0.09100	6.6	0.00	0	0	0	4	9	0	0.117000	1	0.0	1.0	1.0	5.0	0	0	0	0.085417	
Maximum		0.13300	7.0	<0.10	0	0	0	4	9	0	0.223000	2	0.0	1.0	1.0	5.0	0	0	0	0.267848	MOR 5-11-09

COMMENTS:

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: 626 Hanover Pike, Hampstead Maryland  
Additional Op's & cert # - Dorrance Jones 0763, Gary Dickerson 0782, David Smith 9153, Jamaal Downs 2755, Anthony Phillips 3001

Permit Number: 02-DP-0022  
Superintendent: Earle Villarreal

Certification # 1017

Month: August  
Year: 2011

Final Effluent outfall 001											Outfall 101					Outfall 201			Operator		
Date	Appearance	Discharge MGD	pH su	Cl2 mg/l	Tetrachloroethylene ug/l	1,1,1-Trichloroethane ug/l	Trichloroethane ug/l	BOD <sub>5</sub> mg/l	TSS mg/l	O&G mg/l	Flow MGD	Fecal mpn	Basin Inches	Alum Gpd	Hypochlorite Gpd	Post Cl2 mg/l	Tetrachloroethylene ug/l	1,1,1-Trichloroethane ug/l		Trichloroethane ug/l	Discharge mgd
1	Clear	0.09700									0.189000		0.0	1.0	1.0	5.0				0.206326	Gdickerson
2	Clear	0.10800	8.49	0.00							0.197000	< 1.8	0.0	1.0	1.0	5.0				0.221248	Gdickerson
3	Clear	0.10700									0.181000		0.0	1.0	1.0	5.0				0.228370	Djones
4	Clear	0.10600	8.18	0.00							0.203000		0.0	1.0	1.0	5.0				0.219572	Djones
5	Clear	0.10800									0.203000		0.0	1.0	1.0	5.0				0.209913	Djones
6	Clear	0.11200									0.156000		0.0	1.0	1.0	5.0				0.214885	Dsmith
7	Clear	0.09000									0.217000		0.0	1.0	1.0	5.0				0.263622	Dsmith
8	Clear	0.12800									0.190000		0.0	1.0	1.0	5.0				0.262839	Djones
9	Clear	0.10800	6.25	0.00							0.222000	< 1.8	0.0	1.0	1.0	5.0				0.196909	Djones
10	Clear	0.10800									0.195000		0.0	1.0	1.0	5.0				0.216238	Djones
11	Clear	0.10000	8.23	0.00							0.196000		0.0	1.0	1.0	5.0				0.214671	Djones
12	Clear	0.10000									0.223000		0.0	1.0	1.0	5.0				0.203782	Gdickerson
13	Clear	0.11500									0.215000		0.0	1.0	1.0	5.0				0.220347	Gdickerson
14	Clear	0.10700									0.200000		0.0	1.0	1.0	5.0				0.203100	Gdickerson
15	Clear	0.10400	6.55	0.00							0.210000		0.0	1.0	1.0	5.0				0.232508	Djones
16	Clear	0.09400			< 1.00	< 1.00	< 1.00	5.0	20.0	< 5.5	0.208000	< 1.8	0.0	1.0	1.0	5.0				0.216670	Djones
17	Clear	0.12600									0.185000		0.0	1.0	1.0	5.0				0.225060	Djones
18	Clear	0.09500	6.43	0.00							0.253000		0.0	1.0	1.0	5.0				0.207578	Djones
19	Clear	0.10700									0.188000		0.0	1.0	1.0	5.0				0.216361	Djones
20	Clear	0.21600									0.219000		0.0	1.0	1.0	5.0				0.176643	Djones
21	Clear	0.25300									0.230000		0.0	1.0	1.0	5.0				0.222697	Djones
22	Clear	0.26500									0.150000		0.0	1.0	1.0	5.0				0.246777	Gdickerson
23	Clear	0.24600	7.60	0.00							0.155000	< 1.8	0.0	1.0	1.0	5.0				0.209144	Gdickerson
24	Clear	0.26800									0.215000		0.0	1.0	1.0	5.0				0.230688	Djones
25	Clear	0.22600	7.52	0.00							0.234000		0.0	1.0	1.0	5.0				0.215146	Djones
26	Clear	0.27200									0.144000		0.0	1.0	1.0	5.0				0.216610	Djones
27	Clear	0.18800									0.325000		0.0	1.0	1.0	5.0				0.165770	Dsmith
28	Clear	0.35300									0.235000		0.0	1.0	1.0	5.0				0.219673	AP/JD
29	Clear	0.41000									0.235000		0.0	1.0	1.0	5.0				0.219673	Djones
30	Clear	0.21500									0.231000	< 1.8	0.0	1.0	1.0	5.0				0.191507	Djones
31	Clear	0.20000	8.25	0.00							0.255000		0.0	1.0	1.0	5.0				0.159687	Djones
Total		5.13200									6.459000									6.654014	
Average		0.16555	7.5	<0.10	0.00	0.00	0.00	5	20	0.0	0.208355	1.0	0.0	1.0	1.0	5.0	#DIV/0!	#DIV/0!	#####	0.214646	
Minimum		0.09000	6.3	0.00	0.00	0.00	0.00	5	20	0.0	0.144000	1.0	0.0	1.0	1.0	5.0	0	0	0	0.159687	
Maximum		0.41000	8.5	<0.10	0.00	0.00	0.00	5	20	0.0	0.325000	1.0	0.0	1.0	1.0	5.0	0	0	0	0.263622	MOR 5-11-09

COMMENTS:

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

Operated By:

Facility: BTR Capital Group

Permit Number: 02-DP-0022

Month: September

Maryland Environmental Service

Address: 626 Hanover Pike, Hampstead Maryland

Superintendent: Earle Villarreal

Certification # 1017

Year: 2011

259 Neojokes Road, Millersville MD

Additional Op's & cert # - Dorrancc Jones 0763, Gary Dickerson 0782, Phillips Pitts 2999, David Smith 9153, Brian Musselman 2775, Jamaal Downs 2755

Date	Appearance	Discharge MGD	pH su	Cl2 mg/l	Final Effluent outfall 001					Outfall 101					Outfall 201				Operator			
					Tetrachloroethylene ug/l	1,2,3-Trichlorobenzene ug/l	Trichlorobenzene ug/l	BOD <sub>5</sub> mg/l	TSS mg/l	O&G mg/l	Flow MGD	Fecal mpn	Basin Inches	Alum Gpd	Hypochlorite Gpd	Post Cl2 mg/l	Tetrachloroethylene ug/l	1,2,3-Trichlorobenzene ug/l		Trichlorobenzene ug/l	Discharge mgd	
1	Clear	0.24400	7.27	0.00							0.239000		0.0	1.0	0.5	5.0				0.178458	Djones	
2	Clear	0.22100									0.202000		0.0	1.0	0.5	5.0				0.166333	Djones	
3	Clear	0.19200									0.222000		0.0	1.0	0.5	5.0				0.129450	Djones	
4	Clear	0.20900									0.236000		0.0	1.0	0.5	5.0				0.155745	Djones	
5	Clear	0.23100									0.193000		0.0	1.0	0.5	5.0				0.171020	Gdickerson	
6	Clear	0.20500	6.61	0.00							0.232000		0.0	1.0	0.5	5.0				0.163521	Gdickerson	
7	Clear	0.47300									0.198000	< 1.8	0.0	1.0	0.5	5.0				0.169244	Djones	
8	Clear	1.47000	6.33	0.00							0.226000		0.0	1.0	0.5	5.0				0.151177	Djones	
9	Clear	1.07600									0.194000		0.0	1.0	0.5	5.0				0.177414	Ppitts	
10	Clear	0.32400									0.219000		0.0	1.0	0.5	5.0				0.162620	Ppitts	
11	Clear	0.16900									0.217000		0.0	1.0	0.5	5.0				0.158565	Ppitts	
12	Clear	0.20700									0.237000		0.0	1.0	0.5	5.0				0.173103	Bmusselman	
13	Clear	0.20500	6.12	0.00	< 1.00	< 1.00	< 1.00	< 2.0	5.0	< 5.5	0.215000	< 1.8	0.0	1.0	0.5	5.0				0.108876	Djones	
14	Clear	0.20800									0.211000		0.0	1.0	0.5	5.0				0.163921	Djones	
15	Clear	0.19200	6.20	0.00							0.220000		0.0	1.0	0.5	5.0				0.133229	Djones	
16	Clear	0.21600									0.130000		0.0	1.0	0.5	5.0				0.139542	Djones	
17	Clear	0.16700									0.152000		0.0	1.0	0.5	5.0				0.162154	Dsmith	
18	Clear	0.20900									0.185000		0.0	1.0	0.5	5.0				0.206739	Dsmith	
19	Clear	0.23400									0.171000		0.0	1.0	0.5	5.0				0.246223	Djones	
20	Clear	0.20300	6.35	0.00							0.200000		0.0	1.0	0.5	5.0				0.204750	Djones	
21	Clear	0.21800									0.202000	< 2.0	0.0	1.0	0.5	5.0				0.208670	Djones	
22	Clear	0.20900	6.23	0.00							0.227000		0.0	1.0	0.5	5.0				0.203381	Djones	
23	Clear	0.21100									0.185000		0.0	1.0	0.5	5.0				0.205740	Djones	
24	Clear	0.16900									0.255000		0.0	1.0	0.5	5.0				0.158692	Jdowns	
25	Clear	0.23100									0.236000		0.0	1.0	0.5	5.0				0.233970	Jdowns	
26	Clear	0.19800									0.222000		0.0	1.0	0.5	5.0				0.214740	Djones	
27	Clear	0.21000	6.27	0.00							0.204000	4.5	0.0	1.0	0.5	5.0				0.205959	Djones	
28	Clear	0.21600									0.202000		0.0	1.0	0.5	5.0				0.200740	Djones	
29	Clear	0.21400	6.25	0.00							0.216000		0.0	1.0	0.5	5.0				0.202083	Djones	
30	Clear	0.11800									0.189000		0.0	1.0	0.5	5.0				0.200631	Djones	
31																						
Total		8.64900									6.237000										5.361690	
Average		0.28830	6.4	<0.10	0	0	0	2	5	0	0.207900	2	0.0	1.0	0.5	5.0	#DIV/0!	#DIV/0!	#####	0.178723		
Minimum		0.11800	6.1	0.00	0	0	0	2	5	0	0.130000	1	0.0	1.0	0.5	5.0	0	0	0	0.108876		
Maximum		1.47000	7.3	<0.10	0	0	0	0	5	0	0.255000	5	0.0	1.0	0.5	5.0	0	0	0	0.246223	MOR.S-11-09	

COMMENTS:

---

**APPENDIX B  
DISCHARGE MONITORING REPORTS  
(JULY - SEPTEMBER 2011)**

---

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

Name AG/GFI Hampstead, Inc

Address 626 Hanover Pike

Hampstead, MD 21074

Facility Black and Decker WWTP

Location 626 Hanover Pike

Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

001

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

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

NOTE: Read instructions before completing this form

MONITORING PERIOD

FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	11	07	01		11	07	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

State Discharge Permit

02-DP-0022

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				
BOD, 5-DAY (20 DEG. C) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	4	(19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	15 DAILY-MX	MG/L		ONCE/ MONTH	GRAB
pH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	6.6	*****	7.0	(12)	0	TWICE/ WEEK	GRAB
	PERMIT REQUIREMENT	*****	*****	****	6.0 DAILY-MN	*****	8.5 DAILY-MX	SU		TWICE/ WEEK	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	9	9	(19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	20 30DA-AVG	30 DAILY-MX	MG/L		ONCE/ MONTH	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	111,161	133,000	(07)	*****	*****	*****	****	0	Measured	RECORD
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		Measured	RECORD
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.1	<0.1	(19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	0.01 30DA-AVG	0.019 DAILY-MX	MG/L		ONCE/ MONTH	GRAB
TETRACHLOROETHYLENE 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.)	TELEPHONE		DATE		
James M. Harkins MES Director TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	410	729-8350	11	08
		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.

Name AG/GFI Hampstead, Inc

(2-16)

(17-19)

OMB No.

Address 626 Hanover Pike

MD0001881

001

Approval expires

Hampstead, MD 21074

PERMIT NUMBER

DISCHARGE NUMBER

Facility Black and Decker WWTP

MONITORING PERIOD

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

Location 626 Hanover Pike

YEAR	MO	DAY	YEAR	MO	DAY
11	07	01	11	07	31

State Discharge Permit

Attn:

02-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			
TRICHLOROETHENE 79141 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	( 28)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5 DAILY-MX	UG/L		ONCE/ MONTH	GRAB
OIL AND GREASE TOTAL RECOVERABLE 70030 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	( 19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	10 30DA-AVG	15 DAILY-MX	MG/L		ONCE/ MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  James M. Harkins MES Director	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 133 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	11	08	22
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	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 AG/GFI Hampstead, Inc.

Address 626 Hanover Pike

Hampstead, MD 21074

Facility Black and Decker WWTP

Location 626 Hanover Pike

Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

101

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				
FROM	11	07	01	TO	11	07	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

State Discharge Permit  
02-DP-0022

PARAMETER (32-37)	SAMPLE MEASUREMENT	(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	REPORT	178,419	223,000	(07) GPD	*****	*****	*****	****	0	ONCE/ MONTH	GRAB	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	
COLIFORM, FECAL GENERAL 74055 1 0 0	REPORT	*****	*****	****	*****	*****	2	(30)	0	ONCE/ WEEK	GRAB	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	200 DAILY MX	MPN	*****	*****	*****	
	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. 551001 AND 33 U.S.C. 55 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		
James M. Harkins MES Director								410	729-8350	11	08	22
TYPED OR PRINTED								AREA CODE	NUMBER	YEAR	MONTH	DAY
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)							SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT					

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

Name AG/GFI Hampstead, Inc  
 Address 626 Hanover Pike  
 Hampstead, MD 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16) (17-19)

MD0001881  
 PERMIT NUMBER

001  
 DISCHARGE NUMBER

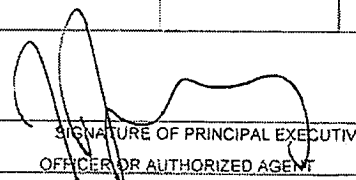
Form Approved.  
 OMB No.  
 Approval expires

Facility Black and Decker WWTP  
 Location 626 Hanover Pike  
 Attn.

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
FROM 11	08	01	TO 11	08	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  
 02-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	*****	*****	****	*****	*****	5	(19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	15 DAILY MX	MG/L		ONCE/ MONTH	GRAB
pH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	6.3	*****	8.5	(12)	0	TWICE/ WEEK	GRAB
	PERMIT REQUIREMENT	*****	*****	****	6.0 DAILY MN	*****	8.5 DAILY MX	SU		TWICE/ WEEK	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	20	20	(19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	20 30DA AVG	30 DAILY MX	MG/L		ONCE/ MONTH	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	165,548	410,000	(07)	*****	*****	*****	****	0	Measured	RECORD
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		Measured	RECORD
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.1	<0.1	(19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	0.011 30DA AVG	0.019 DAILY MX	MG/L		ONCE/ MONTH	GRAB
TETRACHLOROETHYLENE 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.)						TELEPHONE		DATE		
James M. Harkins MES Director							410	729-8350	11	09	23
TYPED OR PRINTED							AREA CODE	NUMBER	YEAR	MONTH	DAY

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



PERMIT NAME/ADDRESS (Include

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

Facility Name/Location if different)

DISCHARGE MONITORING REPORT (DMR)

Form Approved.

Name AG/GFI Hampstead, Inc

(2-16)

(17-19)

OMB No.

Address 626 Hanover Pike

MD0001881

001

Approval expires

Hampstead, MD 21074

PERMIT NUMBER

DISCHARGE NUMBER

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

NOTE: Read instructions before completing this form

Facility Black and Decker WWTP

Location 626 Hanover Pike

Attn:

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

State Discharge Permit  
02-DP-0022

PARAMETER (32-37)		(3 Card Only) (46-53)			QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45)			QUALITY OR CONCENTRATION (46-53) (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
TRICHLOROETHENE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/MONTH	GRAB					
79141 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5	UG/L	ONCE/MONTH	GRAB						
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(19)	0	ONCE/MONTH	GRAB					
OIL AND GREASE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	10	MG/L	ONCE/MONTH	GRAB						
TOTAL RECOVERABLE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	30DA AVG	DAILY MX	ONCE/MONTH	GRAB						
70030 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****										
EFFLUENT GROSS VALUE	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. 551001 AND 33 U.S.C. 551319 (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	11	09	27
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	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 AG/GFI Hampstead, Inc.

Address 626 Hanover Pike

Hampstead, MD 21074

Facility Black and Decker WWTP

Location 626 Hanover Pike

Attn

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

MD0001881

101

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

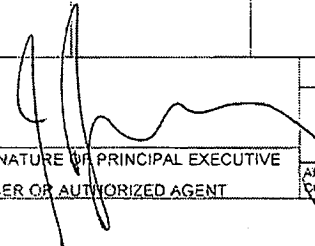
\*\*\* NO DISCHARGE  \*\*\*

NOTE: Read instructions before completing this form

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

State Discharge Permit

02-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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) (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	208,355	325,000	(07)	*****	*****	*****	****	0	ONCE/ MONTH	GRAB	
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		ONCE/ MONTH	GRAB	
COLIFORM, FECAL GENERAL 74055 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	1	(30)	0	ONCE/ WEEK	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	200 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											
	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.)							TFL PHONE		DATE		
James M. Harkins MES Director	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							410	729-8350	11	09	23
TYPED OR PRINTED								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 AG/GFI Hampstead, Inc  
 Address 626 Hanover Pike  
 Hampstead, MD 21074

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

Facility Black and Decker WWTP  
 Location 626 Hanover Pike

Attn:

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
FROM 11	09	01	TO 11	09	30
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

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

State Discharge Permit  
 02-DP-0022

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING			(4 Card Only) (38-45) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
BOD, 5-DAY (20 DEG. C) 00310 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(19)	0	ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	15	MG/L		ONCE/ MONTH	GRAB
pH	SAMPLE MEASUREMENT	*****	*****	****	6.1	*****	7.3	(12)	0	TWICE/ WEEK	GRAB
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	8.5	SU		TWICE/ WEEK	GRAB
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	5	*****	5	(19)	0	ONCE/ MONTH	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	20	30DA AVG		ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	288,300	1,470,000	(07)	*****	*****	*****	*****	0	Measured	RECORD
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	*****		Measured	RECORD
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.1	<0.1	(19)	0	ONCE/ MONTH	GRAB
CHLORINE, TOTAL RESIDUAL 50060 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	0.011	0.019	MG/L		ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	30DA AVG	DAILY MX	*****		ONCE/ MONTH	GRAB
TETRACHLOROETHYLENE 34475 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	5	UG/L		ONCE/ MONTH	GRAB
1,1,1-TRICHLOROETHANE 34506 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	5	UG/L		ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	DAILY MX	*****		ONCE/ MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
 James M. Harkins  
 MES Director  
 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 AGENT

TELEPHONE		DATE		
410	729-8350	11	10	17
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 AG/GFI Hampstead, Inc.  
 Address 626 Hanover Pike  
Hampstead, MD 21074

Facility Black and Decker WWTP  
 Location 626 Hanover Pike  
 Attn: \_\_\_\_\_

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16) (17-19)

MD0001881 101  
 PERMIT NUMBER DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

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

NOTE: Read instructions before completing this form

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
FROM 11	09	01	TO	11	09	30
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

State Discharge Permit  
 02-DP-0022

PARAMETER (32-37)		(3 Card Only) (46-53)			(4 Card Only) (38-45)			QUALITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS					
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	207,900	255,000	(07)	*****	*****	*****	0	ONCE/ MONTH	GRAB			
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****		ONCE/ MONTH	GRAB			
COLIFORM, FECAL GENERAL 74055 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	5	0	ONCE/ WEEK	GRAB			
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	200 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. SS1091 AND 23 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)							TPI PHONE		DATE			
James M. Harkins MES Director TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							410	729-8350	11	10	17	
							AREA CODE	NUMBER	YEAR	MONTH	DAY		

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

PERMIT NAME/ADDRESS (Include

Facility Name/Location if different)

Name AG/GFI Hampstead, Inc.  
 Address 626 Hanover Pike  
Hampstead, MD 21074

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 Black and Decker WWTP  
 Location 626 Hanover Pike  
 Attn: \_\_\_\_\_

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
FROM 11	07	01	TO 11	09	30
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

State Discharge Permit  
 02-DP-0022

PARAMETER (32-37)		(3 Card Only) (45-53)			(4 Card Only) (38-45)			QUALITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	AVERAGE	MAXIMUM			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	201,780	267,848	(07)	*****	*****	*****	*****	*****	*****	0	Measured	Record
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	*****	*****	*****		Measured	Record
	TETRACHLOROETHYLENE 34475 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	*****	0	0	(28)	0	One/ Quarter
1,1,1-TRICHLOROETHANE 34506 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	*****	*****	REPORT	REPORT	UG/L		One/ Quarter	Grab
	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	*****	0	0	(28)	0	One/ Quarter	Grab
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	*****	REPORT	REPORT	UG/L		One/ Quarter	Grab
TRICHLOROETHENE 79141 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												
	SAMPLE MEASUREMENT												
	PERMIT REQUIREMENT												

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  James M. Harkins MES Director  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. 851001 AND 33 U.S.C. 85119. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TELEPHONE		DATE		
		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	410	729-8350	11	10
COMMENT AND EXPANATION OF ANY VIOLATIONS (Reference all attachments here)		AREA CODE	NUMBER	YEAR	MONTH	DAY

---

**APPENDIX C**  
**GROUNDWATER TREATMENT SYSTEM ANALYTICAL RESULTS**  
**(JULY - SEPTEMBER 2011)**

---



**ATLANTIC COAST Laboratories**

A Division of QC Laboratories

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

Maryland Environmental Services (A)

Order Number: A11070975

Sample # A11070975-01

Sample Date: 7/19/2011 9:35

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
BOD-5	4	B	2	mg/L	SM 5210 B	7/20/2011 7:20:00 AM	Skent
Total Suspended Solids	9		4	mg/L	SM 2540D	7/20/2011 8:35:00 AM	Jantiago

Sample # A11070975-02

Sample Date: 7/19/2011 9:42

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
1,1,1-Trichloroethane	< 1		1	ug/L	EPA 624	7/23/2011 3:45:00 AM	JKozlowski
Tetrachloroethene	< 1		1	ug/L	EPA 624	7/23/2011 3:45:00 AM	JKozlowski
Trichloroethene	< 1		1	ug/L	EPA 624	7/23/2011 3:45:00 AM	JKozlowski

Approved:

*Keith A. Handreckit*

General Manager/Technical Director

Reported:

7/28/2011 12:31:13 PM



ATLANTIC COAST Laboratories  
A Division of QC Laboratories

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

Maryland Environmental Services (A)

Order Number: A11071607

Sample # A11071607-01

Sample Date: 7/28/2011 11:20

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Qualifier</u>	<u>RL</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
Oil and Grease (HEM)	< 5.5		5.5	mg/L	EPA 1664	8/1/2011 1:55:00 PM	JMcGuire

Approved:

*Keith R. Hausknecht*

General Manager/Technical Director

Reported:

8/8/2011 9:29:33 AM

Page 2 of 3





**ATLANTIC COAST Laboratories**

A Division of QC Laboratories

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

Maryland Environmental Services (A)

Order Number: A11080448

Sample # A11080448-01

Sample Date: 7/19/2011 9:25

Site: Black & Decker 101

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Qualifier</u>	<u>RL</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
Fecal Coliform, MPN	<1.8		N/A	MPN/100 mL	SM 9221 E	7/19/2011 1:45:00 PM	ChesapeakeEnvironmental

Approved:

*Keith A. Handwerker*

General Manager/Technical Director

Reported:

8/8/2011 2:39:20 PM



Maryland Environmental Services (A)

Order Number: A11081050

**Sample # A11081050-01** **Sample Date: 8/16/2011 9:08**

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Qualifier</u>	<u>RL</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
BOD-5	5	B YL	2	mg/L	SM 5210 B	8/17/2011 7:00:00 AM	Ythomas
Total Suspended Solids	20		7	mg/L	SM 2540D	8/19/2011 11:12:00 AM	Jsantiago

**Sample # A11081050-02** **Sample Date: 8/16/2011 9:11**

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Qualifier</u>	<u>RL</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
1,1,1-Trichloroethane	< 1		1	ug/L	EPA 624	8/18/2011 12:43:00 AM	JKozlowski
Tetrachloroethene	< 1		1	ug/L	EPA 624	8/18/2011 12:43:00 AM	JKozlowski
Trichloroethene	< 1		1	ug/L	EPA 624	8/18/2011 12:43:00 AM	JKozlowski

**Sample # A11081050-03** **Sample Date: 8/16/2011 9:09**

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Qualifier</u>	<u>RL</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
Oil and Grease (HEM)	< 5.5		5.5	mg/L	EPA 1664	8/18/2011 4:40:00 PM	JMcGuire

Approved:

*Keith A. Hausknecht*

General Manager/Technical Director

Reported:

8/25/2011 9:23:50 AM



**ATLANTIC COAST Laboratories**  
A Division of QC Laboratories

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

Maryland Environmental Services (A)

Order Number: A11080717

Sample # A11080717-01

Sample Date: 8/2/2011 9:00

Site: Black & Decker 101

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Qualifier</u>	<u>RL</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
Fecal Coliform, MPN	<1.8		N/A	MPN/100 mL	SM 9221 E	8/2/2011 2:42:00 PM	ChesapeakeEnvironmental

Approved:

*Keith A. Handkecht*

General Manager/Technical Director

Reported:

8/11/2011 9:11:51 AM



Maryland Environmental Services (A)

Order Number: A11090613

Sample # A11090613-01

Sample Date: 9/13/2011 9:08

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
BOD-5	< 2	YL	2	mg/L	SM 5210 B	9/14/2011 7:30:00 AM	Ythomas
Total Suspended Solids	5		4	mg/L	SM 2540D	9/15/2011 10:06:00 AM	Jsantiago

Sample # A11090613-02

Sample Date: 9/13/2011 9:09

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
Oil and Grease (HEM)	< 5.5		5.5	mg/L	EPA 1664	9/16/2011 12:10:00 PM	JMcGuire

Sample # A11090613-03

Sample Date: 9/13/2011 9:11

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

Test	Result	Qualifier	RL	Units	Method	Analysis Date	Analyst
1,1,1-Trichloroethane	< 1		1	ug/L	EPA 624	9/16/2011 5:53:00 AM	JKozlowski
Tetrachloroethene	< 1		1	ug/L	EPA 624	9/16/2011 5:53:00 AM	JKozlowski
Trichloroethene	< 1		1	ug/L	EPA 624	9/16/2011 5:53:00 AM	JKozlowski

Approved:

*Keith A. Hausknecht*

General Manager/Technical Director

Reported:

9/21/2011 2:50:51 PM



**ATLANTIC COAST Laboratories**  
A Division of QC Laboratories

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

Maryland Environmental Services (A)

Order Number: A11091452

Sample # A11091452-01

Sample Date: 9/27/2011 9:15

Site: Black & Decker 001

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Qualifier</u>	<u>RL</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
Oil and Grease (HEM)	<5		5	mg/L	EPA 1664	10/4/2011 2:25:00 PM	JMcGuire

Approved:

*Keith A. Handwerker*

General Manager/Technical Director

Reported:

10/11/2011 7:22:24 AM



Maryland Environmental Services (A)

Order Number: A11091092

Sample # A11091092-01

Sample Date: 9/13/2011 9:25

Site: Black & Decker 101

Matrix: Waste Water

Client Sample ID:

Sample Comments: None

<u>Test</u>	<u>Result</u>	<u>Qualifier</u>	<u>RL</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>
Fecal Coliform, MPN	<1.8		N/A	MPN/100 mL	SM 9221 E	9/13/2011 3:13:00 PM	ChesapeakeEnvironmentalL

Approved:

*Keith A. Hansbrecht*

General Manager/Technical Director

Reported:

9/22/2011 9:57:55 AM

---

**APPENDIX D  
GROUNDWATER ANALYTICAL DATA PACKAGE  
(AUGUST 2011)**

---

# 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: 500-38462-1  
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:  
08/31/2011 08:39:40 AM

Richard Wright  
Project Manager II  
richard.wright@testamericainc.com

### LINKS

Review your project  
results through

**Total Access**

Have a Question?

**Ask  
The  
Expert**

Visit us at:

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

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



# Table of Contents

Cover Page . . . . .	1
Table of Contents . . . . .	2
Case Narrative . . . . .	3
Detection Summary . . . . .	4
Method Summary . . . . .	7
Sample Summary . . . . .	8
Client Sample Results . . . . .	9
Definitions . . . . .	61
QC Association . . . . .	62
Surrogate Summary . . . . .	63
QC Sample Results . . . . .	64
Certification Summary . . . . .	70
Chain of Custody . . . . .	71
Receipt Checklists . . . . .	74

# Case Narrative

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

TestAmerica Job ID: 500-38462-1

---

Job ID: 500-38462-1

---

Laboratory: TestAmerica Chicago

Narrative

---

Job Narrative  
500-38462-1

**Comments**

No additional comments.

**Receipt**

Samples EW-5 and EW-9 the vials have large bubbles. Some of the other vials have tiny bubbles, but are acceptable.

All other samples were received in good condition within temperature requirements.

**GC/MS VOA**

No analytical or quality issues were noted.

# Detection Summary

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-38462-1

No Detections

Client Sample ID: RFW-1B

Lab Sample ID: 500-38462-2

No Detections

Client Sample ID: RFW-2A

Lab Sample ID: 500-38462-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chloromethane	1.1		1.0	0.24	ug/L	1		8260B	Total/NA
Trichloroethene	0.94		0.50	0.18	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-2B

Lab Sample ID: 500-38462-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.95		0.50	0.18	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-3B

Lab Sample ID: 500-38462-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	2.5		1.0	0.22	ug/L	1		8260B	Total/NA
Tetrachloroethene	0.82	J	1.0	0.22	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-6

Lab Sample ID: 500-38462-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	3.0		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	2.9		1.0	0.22	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-7

Lab Sample ID: 500-38462-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	3.7		0.50	0.18	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-13

Lab Sample ID: 500-38462-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.92	J	1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	3.2		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	18		1.0	0.22	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-17

Lab Sample ID: 500-38462-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	1.5		0.50	0.12	ug/L	1		8260B	Total/NA

Client Sample ID: EW-5

Lab Sample ID: 500-38462-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	120		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	3.4		1.0	0.22	ug/L	1		8260B	Total/NA

Client Sample ID: EW-6

Lab Sample ID: 500-38462-11

# Detection Summary

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

TestAmerica Job ID: 500-38462-1

## Client Sample ID: EW-6 (Continued)

Lab Sample ID: 500-38462-11

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
Trichloroethene	6.7		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	13		1.0	0.22	ug/L	1		8260B	Total/NA

## Client Sample ID: EW-7

Lab Sample ID: 500-38462-12

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
1,1-Dichloroethane	0.87	J	1.0	0.24	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	9.0		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	6.6		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	14		1.0	0.22	ug/L	1		8260B	Total/NA

## Client Sample ID: EW-8

Lab Sample ID: 500-38462-13

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
1,1-Dichloroethane	0.86	J	1.0	0.24	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	25		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	9.1		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	62		1.0	0.22	ug/L	1		8260B	Total/NA

## Client Sample ID: EW-9

Lab Sample ID: 500-38462-14

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
Trichloroethene	0.75		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	100		1.0	0.22	ug/L	1		8260B	Total/NA

## Client Sample ID: EW-9 DUP

Lab Sample ID: 500-38462-15

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
Trichloroethene	0.79		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	110		1.0	0.22	ug/L	1		8260B	Total/NA

## Client Sample ID: EW-10

Lab Sample ID: 500-38462-16

No Detections

## Client Sample ID: TRIP BLANK

Lab Sample ID: 500-38462-17

No Detections

## Client Sample ID: EW-2

Lab Sample ID: 500-38462-18

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	4.5		1.0	0.22	ug/L	1		8260B	Total/NA
Tetrachloroethene	55		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene - DL	280		2.5	0.90	ug/L	5		8260B	Total/NA

## Client Sample ID: EW-3

Lab Sample ID: 500-38462-19

Analyte	Result	Qualifier	RL	MDL	Unit	DII Fac	D	Method	Prep Type
Trichloroethene	73		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	2.3		1.0	0.22	ug/L	1		8260B	Total/NA

## Client Sample ID: EW-4

Lab Sample ID: 500-38462-20

## Detection Summary

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

TestAmerica Job ID: 500-38462-1

### Client Sample ID: EW-4 (Continued)

Lab Sample ID: 500-38462-20

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	13		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene - DL	770		5.0	1.8	ug/L	10		8260B	Total/NA

### Client Sample ID: RFW-11B

Lab Sample ID: 500-38462-21

No Detections

### Client Sample ID: RFW-9

Lab Sample ID: 500-38462-22

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	1.0		1.0	0.29	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	11		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	12		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	4.7		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-4A

Lab Sample ID: 500-38462-23

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.73	J	1.0	0.22	ug/L	1		8260B	Total/NA
Chloroform	0.84	J	1.0	0.25	ug/L	1		8260B	Total/NA
Trichloroethene	28		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	21		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-4A DUP

Lab Sample ID: 500-38462-24

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	27		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	20		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-4B

Lab Sample ID: 500-38462-25

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	3.4		1.0	0.22	ug/L	1		8260B	Total/NA
Chloroform	1.7		1.0	0.25	ug/L	1		8260B	Total/NA
Trichloroethene	50		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	78		1.0	0.22	ug/L	1		8260B	Total/NA

### Client Sample ID: RFW-12B

Lab Sample ID: 500-38462-26

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	2.7		1.0	0.22	ug/L	1		8260B	Total/NA
Trichloroethene	120		0.50	0.18	ug/L	1		8260B	Total/NA
Tetrachloroethene	8.9		1.0	0.22	ug/L	1		8260B	Total/NA

# Method Summary

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

TestAmerica Job ID: 500-38462-1

---

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: 500-38462-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
500-38462-1	RFW-1A	Water	08/24/11 09:10	08/27/11 09:50
500-38462-2	RFW-1B	Water	08/24/11 16:30	08/27/11 09:50
500-38462-3	RFW-2A	Water	08/24/11 07:50	08/27/11 09:50
500-38462-4	RFW-2B	Water	08/24/11 08:15	08/27/11 09:50
500-38462-5	RFW-3B	Water	08/24/11 15:20	08/27/11 09:50
500-38462-6	RFW-6	Water	08/24/11 16:45	08/27/11 09:50
500-38462-7	RFW-7	Water	08/24/11 13:05	08/27/11 09:50
500-38462-8	RFW-13	Water	08/24/11 16:35	08/27/11 09:50
500-38462-9	RFW-17	Water	08/24/11 10:10	08/27/11 09:50
500-38462-10	EW-5	Water	08/24/11 09:00	08/27/11 09:50
500-38462-11	EW-6	Water	08/24/11 14:15	08/27/11 09:50
500-38462-12	EW-7	Water	08/24/11 14:00	08/27/11 09:50
500-38462-13	EW-8	Water	08/24/11 13:55	08/27/11 09:50
500-38462-14	EW-9	Water	08/24/11 13:50	08/27/11 09:50
500-38462-15	EW-9 DUP	Water	08/24/11 13:50	08/27/11 09:50
500-38462-16	EW-10	Water	08/24/11 13:40	08/27/11 09:50
500-38462-17	TRIP BLANK	Water	08/24/11 07:00	08/27/11 09:50
500-38462-18	EW-2	Water	08/26/11 11:00	08/27/11 09:50
500-38462-19	EW-3	Water	08/26/11 08:15	08/27/11 09:50
500-38462-20	EW-4	Water	08/26/11 08:00	08/27/11 09:50
500-38462-21	RFW-11B	Water	08/26/11 08:20	08/27/11 09:50
500-38462-22	RFW-9	Water	08/26/11 09:10	08/27/11 09:50
500-38462-23	RFW-4A	Water	08/26/11 10:05	08/27/11 09:50
500-38462-24	RFW-4A DUP	Water	08/26/11 10:05	08/27/11 09:50
500-38462-25	RFW-4B	Water	08/26/11 10:30	08/27/11 09:50
500-38462-26	RFW-12B	Water	08/26/11 12:00	08/27/11 09:50

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-38462-1

Date Collected: 08/24/11 09:10

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 12:55	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 12:55	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 12:55	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 12:55	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 12:55	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 12:55	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 12:55	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 12:55	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 12:55	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 12:55	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 12:55	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 12:55	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 12:55	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 12:55	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			08/29/11 12:55	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 12:55	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 12:55	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 12:55	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 12:55	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 12:55	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 12:55	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 12:55	1
Trichloroethene	<0.50		0.50	0.18	ug/L			08/29/11 12:55	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 12:55	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 12:55	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 12:55	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 12:55	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 12:55	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 12:55	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 12:55	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 12:55	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			08/29/11 12:55	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 12:55	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 12:55	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 12:55	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 12:55	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 12:55	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 12:55	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 12:55	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 12:55	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 12:55	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 12:55	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 12:55	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 12:55	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 12:55	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 12:55	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 12:55	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 12:55	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 12:55	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 12:55	1



# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

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

**Lab Sample ID: 500-38462-1**

Date Collected: 08/24/11 09:10

Matrix: Water

Date Received: 08/27/11 09:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 12:55	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 12:55	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 12:55	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 12:55	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 12:55	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 12:55	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 12:55	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 12:55	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 12:55	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 12:55	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 12:55	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 12:55	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 12:55	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 12:55	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)	101		77 - 124					08/29/11 12:55	1
Toluene-d8 (Surr)	100		80 - 121					08/29/11 12:55	1
4-Bromofluorobenzene (Surr)	96		77 - 112					08/29/11 12:55	1
Dibromofluoromethane	100		78 - 119					08/29/11 12:55	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-1B

Lab Sample ID: 500-38462-2

Date Collected: 08/24/11 16:30

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 13:21	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 13:21	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 13:21	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 13:21	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 13:21	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 13:21	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 13:21	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 13:21	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 13:21	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 13:21	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 13:21	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 13:21	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 13:21	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 13:21	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			08/29/11 13:21	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 13:21	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 13:21	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 13:21	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 13:21	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 13:21	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 13:21	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 13:21	1
Trichloroethene	<0.50		0.50	0.18	ug/L			08/29/11 13:21	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 13:21	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 13:21	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 13:21	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 13:21	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 13:21	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 13:21	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 13:21	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 13:21	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			08/29/11 13:21	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 13:21	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 13:21	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 13:21	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 13:21	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 13:21	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 13:21	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 13:21	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 13:21	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 13:21	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 13:21	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 13:21	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 13:21	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 13:21	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 13:21	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 13:21	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 13:21	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 13:21	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 13:21	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-1B

Lab Sample ID: 500-38462-2

Date Collected: 08/24/11 16:30

Matrix: Water

Date Received: 08/27/11 09:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 13:21	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 13:21	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 13:21	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 13:21	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 13:21	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 13:21	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 13:21	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 13:21	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 13:21	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 13:21	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 13:21	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 13:21	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 13:21	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 13:21	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)	104		77 - 124					08/29/11 13:21	1
Toluene-d8 (Surr)	101		80 - 121					08/29/11 13:21	1
4-Bromofluorobenzene (Surr)	95		77 - 112					08/29/11 13:21	1
Dibromofluoromethane	103		78 - 119					08/29/11 13:21	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-2A

Lab Sample ID: 500-38462-3

Date Collected: 08/24/11 07:50

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 13:47	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 13:47	1
Chloromethane	1.1		1.0	0.24	ug/L			08/29/11 13:47	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 13:47	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 13:47	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 13:47	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 13:47	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 13:47	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 13:47	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 13:47	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 13:47	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 13:47	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 13:47	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 13:47	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			08/29/11 13:47	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 13:47	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 13:47	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 13:47	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 13:47	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 13:47	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 13:47	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 13:47	1
Trichloroethene	0.94		0.50	0.18	ug/L			08/29/11 13:47	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 13:47	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 13:47	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 13:47	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 13:47	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 13:47	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 13:47	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 13:47	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 13:47	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			08/29/11 13:47	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 13:47	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 13:47	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 13:47	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 13:47	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 13:47	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 13:47	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 13:47	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 13:47	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 13:47	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 13:47	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 13:47	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 13:47	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 13:47	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 13:47	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 13:47	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 13:47	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 13:47	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 13:47	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-2A

Lab Sample ID: 500-38462-3

Date Collected: 08/24/11 07:50

Matrix: Water

Date Received: 08/27/11 09:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 13:47	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 13:47	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 13:47	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 13:47	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 13:47	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 13:47	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 13:47	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 13:47	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 13:47	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 13:47	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 13:47	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 13:47	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 13:47	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 13:47	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	106		77 - 124					08/29/11 13:47	1
Toluene-d8 (Surr)	102		80 - 121					08/29/11 13:47	1
4-Bromofluorobenzene (Surr)	99		77 - 112					08/29/11 13:47	1
Dibromofluoromethane	103		78 - 119					08/29/11 13:47	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-2B

Lab Sample ID: 500-38462-4

Date Collected: 08/24/11 08:15

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 14:13	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 14:13	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 14:13	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 14:13	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 14:13	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 14:13	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 14:13	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 14:13	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 14:13	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 14:13	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 14:13	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 14:13	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 14:13	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 14:13	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			08/29/11 14:13	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 14:13	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 14:13	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 14:13	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 14:13	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 14:13	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 14:13	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 14:13	1
Trichloroethene	0.95		0.50	0.18	ug/L			08/29/11 14:13	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 14:13	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 14:13	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 14:13	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 14:13	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 14:13	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 14:13	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 14:13	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 14:13	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			08/29/11 14:13	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 14:13	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 14:13	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 14:13	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 14:13	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 14:13	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 14:13	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 14:13	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 14:13	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 14:13	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 14:13	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 14:13	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 14:13	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 14:13	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 14:13	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 14:13	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 14:13	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 14:13	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 14:13	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

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

**Lab Sample ID: 500-38462-4**

Date Collected: 08/24/11 08:15

Matrix: Water

Date Received: 08/27/11 09:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 14:13	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 14:13	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 14:13	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 14:13	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 14:13	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 14:13	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 14:13	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 14:13	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 14:13	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 14:13	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 14:13	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 14:13	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 14:13	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 14:13	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	89		77 - 124					08/29/11 14:13	1
Toluene-d8 (Surr)	85		80 - 121					08/29/11 14:13	1
4-Bromofluorobenzene (Surr)	80		77 - 112					08/29/11 14:13	1
Dibromofluoromethane	86		78 - 119					08/29/11 14:13	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-3B

Lab Sample ID: 500-38462-5

Date Collected: 08/24/11 15:20

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 14:38	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 14:38	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 14:38	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 14:38	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 14:38	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 14:38	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 14:38	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 14:38	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 14:38	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 14:38	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 14:38	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 14:38	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 14:38	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 14:38	1
cis-1,2-Dichloroethene	2.5		1.0	0.22	ug/L			08/29/11 14:38	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 14:38	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 14:38	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 14:38	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 14:38	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 14:38	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 14:38	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 14:38	1
Trichloroethene	<0.50		0.50	0.18	ug/L			08/29/11 14:38	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 14:38	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 14:38	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 14:38	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 14:38	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 14:38	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 14:38	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 14:38	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 14:38	1
Tetrachloroethene	0.82	J	1.0	0.22	ug/L			08/29/11 14:38	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 14:38	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 14:38	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 14:38	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 14:38	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 14:38	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 14:38	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 14:38	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 14:38	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 14:38	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 14:38	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 14:38	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 14:38	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 14:38	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 14:38	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 14:38	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 14:38	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 14:38	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 14:38	1



# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-3B

Lab Sample ID: 500-38462-5

Date Collected: 08/24/11 15:20

Matrix: Water

Date Received: 08/27/11 09:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 14:38	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 14:38	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 14:38	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 14:38	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 14:38	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 14:38	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 14:38	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 14:38	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 14:38	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 14:38	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 14:38	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 14:38	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 14:38	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 14:38	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	109		77 - 124					08/29/11 14:38	1
Toluene-d8 (Surr)	103		80 - 121					08/29/11 14:38	1
4-Bromofluorobenzene (Surr)	99		77 - 112					08/29/11 14:38	1
Dibromofluoromethane	108		78 - 119					08/29/11 14:38	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-6

Lab Sample ID: 500-38462-6

Date Collected: 08/24/11 16:45

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 15:04	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 15:04	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 15:04	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 15:04	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 15:04	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 15:04	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 15:04	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 15:04	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 15:04	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 15:04	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 15:04	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 15:04	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 15:04	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 15:04	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			08/29/11 15:04	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 15:04	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 15:04	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 15:04	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 15:04	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 15:04	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 15:04	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 15:04	1
Trichloroethene	3.0		0.50	0.18	ug/L			08/29/11 15:04	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 15:04	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 15:04	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 15:04	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 15:04	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 15:04	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 15:04	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 15:04	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 15:04	1
Tetrachloroethene	2.9		1.0	0.22	ug/L			08/29/11 15:04	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 15:04	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 15:04	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 15:04	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 15:04	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 15:04	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 15:04	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 15:04	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 15:04	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 15:04	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 15:04	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 15:04	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 15:04	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 15:04	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 15:04	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 15:04	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 15:04	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 15:04	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 15:04	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

**Client Sample ID: RFW-6**  
Date Collected: 08/24/11 16:45  
Date Received: 08/27/11 09:50

**Lab Sample ID: 500-38462-6**  
Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 15:04	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 15:04	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 15:04	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 15:04	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 15:04	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 15:04	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 15:04	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 15:04	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 15:04	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 15:04	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 15:04	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 15:04	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 15:04	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 15:04	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	104		77 - 124					08/29/11 15:04	1
Toluene-d8 (Surr)	99		80 - 121					08/29/11 15:04	1
4-Bromofluorobenzene (Surr)	91		77 - 112					08/29/11 15:04	1
Dibromofluoromethane	99		78 - 119					08/29/11 15:04	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-7

Lab Sample ID: 500-38462-7

Date Collected: 08/24/11 13:05

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 15:30	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 15:30	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 15:30	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 15:30	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 15:30	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 15:30	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 15:30	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 15:30	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 15:30	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 15:30	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 15:30	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 15:30	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 15:30	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 15:30	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			08/29/11 15:30	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 15:30	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 15:30	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 15:30	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 15:30	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 15:30	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 15:30	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 15:30	1
Trichloroethene	3.7		0.50	0.18	ug/L			08/29/11 15:30	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 15:30	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 15:30	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 15:30	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 15:30	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 15:30	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 15:30	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 15:30	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 15:30	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			08/29/11 15:30	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 15:30	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 15:30	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 15:30	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 15:30	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 15:30	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 15:30	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 15:30	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 15:30	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 15:30	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 15:30	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 15:30	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 15:30	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 15:30	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 15:30	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 15:30	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 15:30	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 15:30	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 15:30	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-7  
Date Collected: 08/24/11 13:05  
Date Received: 08/27/11 09:50

Lab Sample ID: 500-38462-7  
Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 15:30	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 15:30	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 15:30	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 15:30	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 15:30	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 15:30	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 15:30	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 15:30	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 15:30	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 15:30	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 15:30	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 15:30	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 15:30	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 15:30	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)	102		77 - 124					08/29/11 15:30	1
Toluene-d8 (Surr)	100		80 - 121					08/29/11 15:30	1
4-Bromofluorobenzene (Surr)	96		77 - 112					08/29/11 15:30	1
Dibromofluoromethane	104		78 - 119					08/29/11 15:30	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-13

Lab Sample ID: 500-38462-8

Date Collected: 08/24/11 16:35

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 15:56	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 15:56	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 15:56	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 15:56	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 15:56	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 15:56	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 15:56	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 15:56	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 15:56	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 15:56	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 15:56	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 15:56	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 15:56	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 15:56	1
cis-1,2-Dichloroethene	0.92	J	1.0	0.22	ug/L			08/29/11 15:56	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 15:56	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 15:56	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 15:56	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 15:56	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 15:56	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 15:56	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 15:56	1
Trichloroethene	3.2		0.50	0.18	ug/L			08/29/11 15:56	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 15:56	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 15:56	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 15:56	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 15:56	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 15:56	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 15:56	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 15:56	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 15:56	1
Tetrachloroethene	18		1.0	0.22	ug/L			08/29/11 15:56	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 15:56	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 15:56	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 15:56	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 15:56	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 15:56	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 15:56	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 15:56	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 15:56	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 15:56	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 15:56	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 15:56	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 15:56	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 15:56	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 15:56	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 15:56	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 15:56	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 15:56	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 15:56	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-13

Lab Sample ID: 500-38462-8

Date Collected: 08/24/11 16:35

Matrix: Water

Date Received: 08/27/11 09:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 15:56	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 15:56	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 15:56	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 15:56	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 15:56	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 15:56	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 15:56	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 15:56	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 15:56	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 15:56	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 15:56	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 15:56	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 15:56	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 15:56	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	102		77 - 124					08/29/11 15:56	1
Toluene-d8 (Surr)	97		80 - 121					08/29/11 15:56	1
4-Bromofluorobenzene (Surr)	89		77 - 112					08/29/11 15:56	1
Dibromofluoromethane	103		78 - 119					08/29/11 15:56	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-17

Lab Sample ID: 500-38462-9

Date Collected: 08/24/11 10:10

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	1.5		0.50	0.12	ug/L			08/29/11 16:21	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 16:21	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 16:21	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 16:21	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 16:21	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 16:21	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 16:21	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 16:21	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 16:21	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 16:21	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 16:21	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 16:21	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 16:21	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 16:21	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			08/29/11 16:21	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 16:21	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 16:21	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 16:21	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 16:21	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 16:21	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 16:21	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 16:21	1
Trichloroethene	<0.50		0.50	0.18	ug/L			08/29/11 16:21	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 16:21	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 16:21	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 16:21	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 16:21	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 16:21	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 16:21	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 16:21	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 16:21	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			08/29/11 16:21	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 16:21	1
2-Hexanone	<5.0		5.0	0.58	ug/L			08/29/11 16:21	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 16:21	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 16:21	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 16:21	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 16:21	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 16:21	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 16:21	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 16:21	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 16:21	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 16:21	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 16:21	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 16:21	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 16:21	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 16:21	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 16:21	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 16:21	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 16:21	1



# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: RFW-17

Lab Sample ID: 500-38462-9

Date Collected: 08/24/11 10:10

Matrix: Water

Date Received: 08/27/11 09:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 16:21	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 16:21	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 16:21	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 16:21	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 16:21	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 16:21	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 16:21	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 16:21	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 16:21	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 16:21	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 16:21	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 16:21	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 16:21	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 16:21	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	106		77 - 124					08/29/11 16:21	1
Toluene-d8 (Surr)	103		80 - 121					08/29/11 16:21	1
4-Bromofluorobenzene (Surr)	94		77 - 112					08/29/11 16:21	1
Dibromofluoromethane	107		78 - 119					08/29/11 16:21	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: EW-5

Lab Sample ID: 500-38462-10

Date Collected: 08/24/11 09:00

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 16:47	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 16:47	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 16:47	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 16:47	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 16:47	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 16:47	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 16:47	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 16:47	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 16:47	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 16:47	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 16:47	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 16:47	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 16:47	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 16:47	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			08/29/11 16:47	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 16:47	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 16:47	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 16:47	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 16:47	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 16:47	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 16:47	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 16:47	1
Trichloroethene	120		0.50	0.18	ug/L			08/29/11 16:47	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 16:47	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 16:47	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 16:47	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 16:47	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 16:47	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 16:47	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 16:47	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 16:47	1
Tetrachloroethene	3.4		1.0	0.22	ug/L			08/29/11 16:47	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 16:47	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 16:47	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 16:47	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 16:47	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 16:47	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 16:47	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 16:47	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 16:47	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 16:47	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 16:47	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 16:47	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 16:47	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 16:47	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 16:47	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 16:47	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 16:47	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 16:47	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 16:47	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

**Client Sample ID: EW-5**

**Lab Sample ID: 500-38462-10**

Date Collected: 08/24/11 09:00

Matrix: Water

Date Received: 08/27/11 09:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 16:47	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 16:47	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 16:47	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 16:47	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 16:47	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 16:47	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 16:47	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 16:47	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 16:47	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 16:47	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 16:47	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 16:47	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 16:47	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 16:47	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)	101		77 - 124					08/29/11 16:47	1
Toluene-d8 (Surr)	95		80 - 121					08/29/11 16:47	1
4-Bromofluorobenzene (Surr)	88		77 - 112					08/29/11 16:47	1
Dibromofluoromethane	100		78 - 119					08/29/11 16:47	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: EW-6

Lab Sample ID: 500-38462-11

Date Collected: 08/24/11 14:15

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 17:13	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 17:13	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 17:13	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 17:13	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 17:13	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 17:13	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 17:13	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 17:13	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 17:13	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 17:13	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 17:13	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 17:13	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 17:13	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 17:13	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			08/29/11 17:13	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 17:13	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 17:13	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 17:13	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 17:13	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 17:13	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 17:13	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 17:13	1
Trichloroethene	6.7		0.50	0.18	ug/L			08/29/11 17:13	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 17:13	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 17:13	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 17:13	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 17:13	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 17:13	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 17:13	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 17:13	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 17:13	1
Tetrachloroethene	13		1.0	0.22	ug/L			08/29/11 17:13	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 17:13	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 17:13	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 17:13	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 17:13	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 17:13	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 17:13	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 17:13	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 17:13	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 17:13	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 17:13	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 17:13	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 17:13	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 17:13	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 17:13	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 17:13	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 17:13	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 17:13	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 17:13	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

**Client Sample ID: EW-6**

**Lab Sample ID: 500-38462-11**

Date Collected: 08/24/11 14:15

Matrix: Water

Date Received: 08/27/11 09:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 17:13	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 17:13	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 17:13	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 17:13	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 17:13	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 17:13	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 17:13	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 17:13	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 17:13	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 17:13	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 17:13	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 17:13	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 17:13	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 17:13	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	109		77 - 124					08/29/11 17:13	1
Toluene-d8 (Surr)	102		80 - 121					08/29/11 17:13	1
4-Bromofluorobenzene (Surr)	95		77 - 112					08/29/11 17:13	1
Dibromofluoromethane	109		78 - 119					08/29/11 17:13	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: EW-7

Lab Sample ID: 500-38462-12

Date Collected: 08/24/11 14:00

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 17:39	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 17:39	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 17:39	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 17:39	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 17:39	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 17:39	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 17:39	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 17:39	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 17:39	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 17:39	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 17:39	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 17:39	1
1,1-Dichloroethane	0.87	J	1.0	0.24	ug/L			08/29/11 17:39	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 17:39	1
cis-1,2-Dichloroethene	9.0		1.0	0.22	ug/L			08/29/11 17:39	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 17:39	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 17:39	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 17:39	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 17:39	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 17:39	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 17:39	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 17:39	1
Trichloroethene	6.6		0.50	0.18	ug/L			08/29/11 17:39	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 17:39	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 17:39	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 17:39	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 17:39	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 17:39	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 17:39	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 17:39	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 17:39	1
Tetrachloroethene	14		1.0	0.22	ug/L			08/29/11 17:39	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 17:39	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 17:39	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 17:39	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 17:39	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 17:39	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 17:39	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 17:39	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 17:39	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 17:39	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 17:39	1
Bromofom	<1.0		1.0	0.45	ug/L			08/29/11 17:39	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 17:39	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 17:39	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 17:39	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 17:39	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 17:39	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 17:39	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 17:39	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

**Client Sample ID: EW-7**

**Lab Sample ID: 500-38462-12**

Date Collected: 08/24/11 14:00

Matrix: Water

Date Received: 08/27/11 09:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 17:39	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 17:39	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 17:39	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 17:39	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 17:39	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 17:39	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 17:39	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 17:39	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 17:39	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 17:39	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 17:39	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 17:39	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 17:39	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 17:39	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	110		77 - 124					08/29/11 17:39	1
Toluene-d8 (Surr)	105		80 - 121					08/29/11 17:39	1
4-Bromofluorobenzene (Surr)	97		77 - 112					08/29/11 17:39	1
Dibromofluoromethane	114		78 - 119					08/29/11 17:39	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: EW-8

Lab Sample ID: 500-38462-13

Date Collected: 08/24/11 13:55

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 18:05	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 18:05	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 18:05	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 18:05	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 18:05	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 18:05	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 18:05	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 18:05	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 18:05	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 18:05	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 18:05	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 18:05	1
1,1-Dichloroethane	0.86	J	1.0	0.24	ug/L			08/29/11 18:05	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 18:05	1
cis-1,2-Dichloroethene	25		1.0	0.22	ug/L			08/29/11 18:05	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 18:05	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 18:05	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 18:05	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 18:05	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 18:05	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 18:05	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 18:05	1
Trichloroethene	9.1		0.50	0.18	ug/L			08/29/11 18:05	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 18:05	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 18:05	1
Dibromochloromethane	<1.0		1.0	0.23	ug/L			08/29/11 18:05	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 18:05	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 18:05	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 18:05	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 18:05	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 18:05	1
Tetrachloroethene	62		1.0	0.22	ug/L			08/29/11 18:05	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 18:05	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 18:05	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 18:05	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 18:05	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 18:05	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 18:05	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 18:05	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 18:05	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 18:05	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 18:05	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 18:05	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 18:05	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 18:05	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 18:05	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 18:05	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 18:05	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 18:05	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 18:05	1



# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

**Client Sample ID: EW-8**

**Lab Sample ID: 500-38462-13**

Date Collected: 08/24/11 13:55

Matrix: Water

Date Received: 08/27/11 09:50

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 18:05	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 18:05	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 18:05	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 18:05	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 18:05	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 18:05	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 18:05	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 18:05	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 18:05	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 18:05	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 18:05	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 18:05	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 18:05	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 18:05	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	104		77 - 124					08/29/11 18:05	1
Toluene-d8 (Surr)	100		80 - 121					08/29/11 18:05	1
4-Bromofluorobenzene (Surr)	93		77 - 112					08/29/11 18:05	1
Dibromofluoromethane	107		78 - 119					08/29/11 18:05	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: EW-9

Lab Sample ID: 500-38462-14

Date Collected: 08/24/11 13:50

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 18:31	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 18:31	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 18:31	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 18:31	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 18:31	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 18:31	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 18:31	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 18:31	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 18:31	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 18:31	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 18:31	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 18:31	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 18:31	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 18:31	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			08/29/11 18:31	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 18:31	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 18:31	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 18:31	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 18:31	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 18:31	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 18:31	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 18:31	1
Trichloroethene	0.75		0.50	0.18	ug/L			08/29/11 18:31	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 18:31	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 18:31	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 18:31	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 18:31	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 18:31	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 18:31	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 18:31	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 18:31	1
Tetrachloroethene	100		1.0	0.22	ug/L			08/29/11 18:31	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 18:31	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 18:31	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 18:31	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 18:31	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 18:31	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 18:31	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 18:31	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 18:31	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 18:31	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 18:31	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 18:31	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 18:31	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 18:31	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 18:31	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 18:31	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 18:31	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 18:31	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 18:31	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: EW-9

Lab Sample ID: 500-38462-14

Date Collected: 08/24/11 13:50

Matrix: Water

Date Received: 08/27/11 09:50

## Method: 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 18:31	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 18:31	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 18:31	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 18:31	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 18:31	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 18:31	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 18:31	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 18:31	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 18:31	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 18:31	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 18:31	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 18:31	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 18:31	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 18:31	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)	102		77 - 124					08/29/11 18:31	1
Toluene-d8 (Surr)	99		80 - 121					08/29/11 18:31	1
4-Bromofluorobenzene (Surr)	90		77 - 112					08/29/11 18:31	1
Dibromofluoromethane	108		78 - 119					08/29/11 18:31	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: EW-9 DUP

Lab Sample ID: 500-38462-15

Date Collected: 08/24/11 13:50

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 18:56	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 18:56	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 18:56	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 18:56	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 18:56	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 18:56	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 18:56	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 18:56	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 18:56	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 18:56	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 18:56	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 18:56	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 18:56	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 18:56	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			08/29/11 18:56	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 18:56	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 18:56	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 18:56	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 18:56	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 18:56	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 18:56	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 18:56	1
Trichloroethene	0.79		0.50	0.18	ug/L			08/29/11 18:56	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 18:56	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 18:56	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 18:56	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 18:56	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 18:56	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 18:56	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 18:56	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 18:56	1
Tetrachloroethene	110		1.0	0.22	ug/L			08/29/11 18:56	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 18:56	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 18:56	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 18:56	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 18:56	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 18:56	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 18:56	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 18:56	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 18:56	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 18:56	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 18:56	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 18:56	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 18:56	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 18:56	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 18:56	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 18:56	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 18:56	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 18:56	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 18:56	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: EW-9 DUP

Lab Sample ID: 500-38462-15

Date Collected: 08/24/11 13:50

Matrix: Water

Date Received: 08/27/11 09:50

## Method: 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 18:56	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 18:56	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 18:56	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 18:56	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 18:56	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 18:56	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 18:56	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 18:56	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 18:56	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 18:56	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 18:56	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 18:56	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 18:56	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 18:56	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)	108		77 - 124					08/29/11 18:56	1
Toluene-d8 (Surr)	100		80 - 121					08/29/11 18:56	1
4-Bromofluorobenzene (Surr)	92		77 - 112					08/29/11 18:56	1
Dibromofluoromethane	106		78 - 119					08/29/11 18:56	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: EW-10

Lab Sample ID: 500-38462-16

Date Collected: 08/24/11 13:40

Matrix: Water

Date Received: 08/27/11 09:50

**Method: 8260B - VOC**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.12	ug/L			08/29/11 19:22	1
Dichlorodifluoromethane	<1.0		1.0	0.26	ug/L			08/29/11 19:22	1
Chloromethane	<1.0		1.0	0.24	ug/L			08/29/11 19:22	1
Vinyl chloride	<0.50		0.50	0.13	ug/L			08/29/11 19:22	1
Bromomethane	<1.0		1.0	0.49	ug/L			08/29/11 19:22	1
Chloroethane	<1.0		1.0	0.33	ug/L			08/29/11 19:22	1
Trichlorofluoromethane	<1.0		1.0	0.22	ug/L			08/29/11 19:22	1
1,1-Dichloroethene	<1.0		1.0	0.29	ug/L			08/29/11 19:22	1
Carbon disulfide	<5.0		5.0	0.44	ug/L			08/29/11 19:22	1
Acetone	<5.0		5.0	1.9	ug/L			08/29/11 19:22	1
Methylene Chloride	<5.0		5.0	0.63	ug/L			08/29/11 19:22	1
trans-1,2-Dichloroethene	<1.0		1.0	0.27	ug/L			08/29/11 19:22	1
1,1-Dichloroethane	<1.0		1.0	0.24	ug/L			08/29/11 19:22	1
2,2-Dichloropropane	<1.0		1.0	0.31	ug/L			08/29/11 19:22	1
cis-1,2-Dichloroethene	<1.0		1.0	0.22	ug/L			08/29/11 19:22	1
Methyl Ethyl Ketone	<5.0		5.0	1.0	ug/L			08/29/11 19:22	1
Bromochloromethane	<1.0		1.0	0.50	ug/L			08/29/11 19:22	1
Chloroform	<1.0		1.0	0.25	ug/L			08/29/11 19:22	1
1,1,1-Trichloroethane	<1.0		1.0	0.26	ug/L			08/29/11 19:22	1
1,1-Dichloropropene	<1.0		1.0	0.25	ug/L			08/29/11 19:22	1
Carbon tetrachloride	<1.0		1.0	0.28	ug/L			08/29/11 19:22	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			08/29/11 19:22	1
Trichloroethene	<0.50		0.50	0.18	ug/L			08/29/11 19:22	1
1,2-Dichloropropane	<1.0		1.0	0.36	ug/L			08/29/11 19:22	1
Dibromomethane	<1.0		1.0	0.39	ug/L			08/29/11 19:22	1
Bromodichloromethane	<1.0		1.0	0.23	ug/L			08/29/11 19:22	1
cis-1,3-Dichloropropene	<1.0		1.0	0.28	ug/L			08/29/11 19:22	1
methyl isobutyl ketone	<5.0		5.0	0.79	ug/L			08/29/11 19:22	1
Toluene	<0.50		0.50	0.15	ug/L			08/29/11 19:22	1
trans-1,3-Dichloropropene	<1.0		1.0	0.35	ug/L			08/29/11 19:22	1
1,1,2-Trichloroethane	<1.0		1.0	0.30	ug/L			08/29/11 19:22	1
Tetrachloroethene	<1.0		1.0	0.22	ug/L			08/29/11 19:22	1
1,3-Dichloropropane	<1.0		1.0	0.27	ug/L			08/29/11 19:22	1
2-Hexanone	<5.0		5.0	0.56	ug/L			08/29/11 19:22	1
Dibromochloromethane	<1.0		1.0	0.25	ug/L			08/29/11 19:22	1
1,2-Dibromoethane	<1.0		1.0	0.45	ug/L			08/29/11 19:22	1
Chlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 19:22	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.31	ug/L			08/29/11 19:22	1
Ethylbenzene	<0.50		0.50	0.14	ug/L			08/29/11 19:22	1
m&p-Xylene	<1.0		1.0	0.30	ug/L			08/29/11 19:22	1
o-Xylene	<0.50		0.50	0.13	ug/L			08/29/11 19:22	1
Styrene	<1.0		1.0	0.26	ug/L			08/29/11 19:22	1
Bromoform	<1.0		1.0	0.45	ug/L			08/29/11 19:22	1
Isopropylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 19:22	1
Bromobenzene	<1.0		1.0	0.31	ug/L			08/29/11 19:22	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.35	ug/L			08/29/11 19:22	1
1,2,3-Trichloropropane	<1.0		1.0	0.60	ug/L			08/29/11 19:22	1
N-Propylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 19:22	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 19:22	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.23	ug/L			08/29/11 19:22	1

# Client Sample Results

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

TestAmerica Job ID: 500-38462-1

Client Sample ID: EW-10  
Date Collected: 08/24/11 13:40  
Date Received: 08/27/11 09:50

Lab Sample ID: 500-38462-16  
Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
4-Chlorotoluene	<1.0		1.0	0.21	ug/L			08/29/11 19:22	1
tert-Butylbenzene	<1.0		1.0	0.24	ug/L			08/29/11 19:22	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.22	ug/L			08/29/11 19:22	1
sec-Butylbenzene	<1.0		1.0	0.19	ug/L			08/29/11 19:22	1
1,3-Dichlorobenzene	<1.0		1.0	0.26	ug/L			08/29/11 19:22	1
p-Isopropyltoluene	<1.0		1.0	0.24	ug/L			08/29/11 19:22	1
1,4-Dichlorobenzene	<1.0		1.0	0.24	ug/L			08/29/11 19:22	1
n-Butylbenzene	<1.0		1.0	0.21	ug/L			08/29/11 19:22	1
1,2-Dichlorobenzene	<1.0		1.0	0.21	ug/L			08/29/11 19:22	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	1.2	ug/L			08/29/11 19:22	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.22	ug/L			08/29/11 19:22	1
Hexachlorobutadiene	<1.0		1.0	0.45	ug/L			08/29/11 19:22	1
Naphthalene	<1.0		1.0	0.24	ug/L			08/29/11 19:22	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.36	ug/L			08/29/11 19:22	1
<b>Surrogate</b>	<b>% Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Prepared</b>	<b>Analyzed</b>	<b>DII Fac</b>
1,2-Dichloroethane-d4 (Surr)	111		77 - 124					08/29/11 19:22	1
Toluene-d8 (Surr)	102		80 - 121					08/29/11 19:22	1
4-Bromofluorobenzene (Surr)	95		77 - 112					08/29/11 19:22	1
Dibromofluoromethane	109		78 - 119					08/29/11 19:22	1