

ANNUAL REPORT

Prepared for

STANLEY BLACK & DECKER (U.S.), INC.

Hampstead, Maryland

July 2012

Prepared by

WESTON SOLUTIONS, INC.

West Chester, Pennsylvania 19380-1499

W.O. No. 02501.004.004.0700

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1. INTRODUCTION

This Annual Report has been prepared to meet the requirements of Condition IV.L 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) and the Addendum to Administrative Consent Order dated 29 June 1995. Specifically, Condition IV.L calls for preparation of an Annual Report containing a summary of the information contained in the Discharge Monitoring Reports (Table 2-3), a summary of all analyses of water samples (Tables 2-4 to 2-7), an explanation of all problems encountered and the manner in which they were resolved (Table 3-1), a performance evaluation of the treatment system (Section 4), and recommendations for continuation of, or changes to, the treatment system (Section 5). This document is one of several that 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 & Decker (U.S.) Inc. Hampstead, Maryland, facility, the following pumping and water level information is included for the period of July 2011 through June 2012.

Pumping records showing the total gallons pumped per month of treatment system operation are presented in Table 2-1. Copies of the Withdrawal Reports, for the periods of July through December 2011 and January through June 2012, are included in Appendix A.

Water levels (Water Level Monitoring Report) for wells included in the water level monitoring plan are presented in Table 2-2. Based on the June 2012 water levels, a representative groundwater elevation contour map under pumping conditions is presented in Figure 2-1. At the time the data were collected, the extraction wells were pumping at a combined rate of approximately 183 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 2011 through June 2012 are included in Appendix B.

2.3 GROUNDWATER QUALITY DATA

For the reporting period of July 2011 through June 2012, approximately 49.7 pounds (lbs) of total volatile organic compounds (VOCs) were removed from the groundwater by the extraction and treatment system. In general, the total VOCs were comprised of trichloroethene (TCE) (83.8%) and tetrachloroethene (PCE) (16.2%). Analytical results for the air stripper discharge for the period of July 2011 through June 2012 are included in Appendix C.

Table 2-1
Treatment System Pumping Records
(July 2011 through June 2012)

Black & Decker
Hampstead, Maryland

Date	Water Pumped (gallons)
July 2011	6,548,053
August 2011	6,654,014
September 2011	5,361,690
October 2011	6,695,740
November 2011	7,261,636
December 2011	7,622,161
January 2012	7,785,318
February 2012	7,319,653
March 2012	7,752,273
April 2012	7,541,394
May 2012	7,485,014
June 2012	7,361,950

Table 2-2
Groundwater Elevation Data (July 2011 through June 2012)
Black & Decker
Hampstead, Maryland

WELL NO.	TOC ELEV	TOTAL DEPTH	7/16/2011		8/24/2011		9/27/2011		10/22/2011	
			DTW	ELEV	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	DRY	NC	DRY	NC	DRY	NC	DRY	NC
EW-2	849.21	110	91.43	757.78	91.86	757.35	91.23	757.98	91.41	757.80
EW-3	846.64	118	88.43	758.21	88.82	757.82	88.76	757.88	88.80	757.84
EW-4	858.01	97.5	PC	NC	PC	NC	PC	NC	PC	NC
EW-5	864.17	98	90.50	773.67	89.87	774.30	90.43	773.74	89.84	774.33
EW-6	831.98	115	103.00	728.98	100.33	731.65	103.21	728.77	101.00	730.98
EW-7	818.38	78	71.60	746.78	71.34	747.04	70.77	747.61	71.60	746.78
EW-8	811.13	98	91.50	719.63	93.00	718.13	30.66*	811.13	43.20*	811.13
EW-9	811.35	141	102.50	708.85	102.62	708.73	103.00	708.35	102.50	708.85
EW-10	807.74	NA	46.22	761.52	52.26	755.48	47.48	760.26	53.61	754.13
RFW-1A	864.37	78	51.15	813.22	52.81	811.56	52.68	811.69	51.96	812.41
RFW-1B	864.23	200	51.18	813.05	52.86	811.37	52.73	811.50	51.97	812.26
RFW-2A	857.41	35	13.10	844.31	17.32	840.09	16.94	840.47	15.26	842.15
RFW-2B	857.73	75	13.65	844.08	17.98	839.75	17.28	840.45	15.61	842.12
RFW-3B	839.21	153	37.41	801.80	37.26	801.95	34.32	804.89	37.83	801.38
RFW-4A	830.37	62	36.12	794.25	38.57	791.80	36.92	793.45	37.04	793.33
RFW-4B	830.37	120	36.05	794.32	38.52	791.85	36.85	793.52	36.90	793.47
RFW-5A	817.50	30	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-6	785.04	120	4.10	780.94	4.89	780.15	3.90	781.14	3.64	781.40
RFW-7	805.14	29	7.94	797.20	7.10	798.04	6.98	798.16	8.19	796.95
RFW-8	860.07	53	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-9	862.02	49	25.47	836.55	27.97	834.05	25.26	836.76	26.23	835.79
RFW-10	852.06	58	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-11A	849.32	72	Damaged	NC	Damaged	NC	Damaged	NC	Damaged	NC
RFW-11B	849.62	116	64.23	785.39	64.58	785.04	64.08	785.54	64.35	785.27
RFW-12B	844.87	264	51.87	793.00	51.11	793.76	51.34	793.53	51.64	793.23
RFW-13	849.11	150	65.43	783.68	65.78	783.33	65.70	783.41	65.66	783.45
RFW-14B	812.39	281	58.47	753.92	49.77	762.62	52.63	759.76	53.60	758.79
RFW-16	856.14	41	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-17	834.66	60.5	26.41	808.25	27.43	807.23	27.58	807.08	26.94	807.72
RFW-20	842.29	142	33.13	809.16	35.03	807.26	36.71	805.58	33.08	809.21
RFW-21	832.65	102	20.68	811.97	22.22	810.43	22.63	810.02	21.43	811.22
PH-7	805.94	89	33.30	772.64	34.26	771.68	24.22	781.72	34.02	771.92
PH-9	814.94	98	51.02	763.92	54.71	760.23	51.30	763.64	50.62	764.32
PH-11	820.68	78	49.62	771.06	47.60	773.08	43.22	777.46	52.73	767.95
PH-12	828.35	87	49.83	778.52	53.63	774.72	51.51	776.84	48.11	780.24
B-3	803.02	83	10.40	792.62	10.60	792.42	10.38	792.64	9.61	793.41
Amoco	842.29	NA	NA	NC	NA	NC	NA	NC	NA	NC
Hamp. Town #22	804.96	NA	0.96	804.00	2.34	802.62	3.31	801.65	2.16	802.80
Pembroke #1	NA	NA	11.36	NC	10.96	NC	10.87	NC	11.26	NC
Pembroke #2	NA	NA	Damaged	NC	Damaged	NC	Damaged	NC	Damaged	NC
N. Houcks. Rd.	NA	NA	11.43	NC	10.88	NC	10.98	NC	10.08	NC
E. Century St.	NA	NA	19.24	NC	19.24	NC	19.21	NC	19.21	NC
Lwr. Beckleys. Rd.	NA	NA	55.67	NC	56.13	NC	55.48	NC	55.87	NC

Table 2-2
Groundwater Elevation Data (July 2011 through June 2012)
Black & Decker
Hampstead, Maryland

WELL NO.	TOC ELEV	TOTAL DEPTH	11/17/2011		12/22/2011		1/23/2012		2/16/2012	
			DTW	ELEV	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	DRY	NC	DRY	NC	DRY	NC	DRY	NC
EW-2	849.21	110	91.73	757.48	91.64	757.57	91.58	757.63	90.78	758.43
EW-3	846.64	118	88.78	757.86	85.67	760.97	81.70	764.94	86.11	760.53
EW-4	858.01	97.5	PC	NC	PC	NC	PC	NC	PC	NC
EW-5	864.17	98	90.25	773.92	90.27	773.90	90.36	773.81	90.26	773.91
EW-6	831.98	115	102.00	729.98	101.57	730.41	94.27	737.71	101.74	730.24
EW-7	818.38	78	68.26	750.12	66.84	751.54	62.43	755.95	71.00	747.38
EW-8	811.13	98	91.45	719.68	91.47	719.66	91.42	719.71	93.00	718.13
EW-9	811.35	141	103.00	708.35	103.00	708.35	103.00	708.35	104.00	707.35
EW-10	807.74	NA	46.98	760.76	46.63	761.11	44.76	762.98	74.08	733.66
RFW-1A	864.37	78	49.16	815.21	49.36	815.01	50.11	814.26	47.51	816.86
RFW-1B	864.23	200	49.23	815.00	49.38	814.85	50.18	814.05	47.61	816.62
RFW-2A	857.41	35	12.71	844.70	13.96	843.45	12.37	845.04	12.59	844.82
RFW-2B	857.73	75	13.38	844.35	14.24	843.49	12.88	844.85	13.33	844.40
RFW-3B	839.21	153	37.41	801.80	35.43	803.78	29.79	809.42	29.36	809.85
RFW-4A	830.37	62	36.92	793.45	36.40	793.97	35.15	795.22	36.17	794.20
RFW-4B	830.37	120	36.89	793.48	36.31	794.06	35.03	795.34	35.83	794.54
RFW-5A	817.50	30	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-6	785.04	120	4.03	781.01	3.84	781.20	2.84	782.20	3.08	781.96
RFW-7	805.14	29	5.92	799.22	7.12	798.02	6.13	799.01	5.09	800.05
RFW-8	860.07	53	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-9	862.02	49	24.97	837.05	25.13	836.89	24.80	837.22	24.38	837.64
RFW-10	852.06	58	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-11A	849.32	72	Damaged	NC	Damaged	NC	Damaged	NC	Damaged	NC
RFW-11B	849.62	116	63.89	785.73	63.36	786.26	62.09	787.53	63.36	786.26
RFW-12B	844.87	264	50.08	794.79	50.42	794.45	50.26	794.61	50.89	793.98
RFW-13	849.11	150	64.72	784.39	64.23	784.88	63.02	786.09	62.27	786.84
RFW-14B	812.39	281	53.49	758.90	53.37	759.02	52.94	759.45	53.61	758.78
RFW-16	856.14	41	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-17	834.66	60.5	26.03	808.63	26.10	808.56	26.31	808.35	24.55	810.11
RFW-20	842.29	142	32.81	809.48	32.11	810.18	32.47	809.82	31.58	810.71
RFW-21	832.65	102	20.52	812.13	21.26	811.39	20.47	812.18	19.81	812.84
PH-7	805.94	89	25.07	780.87	24.86	781.08	21.31	784.63	20.61	785.33
PH-9	814.94	98	52.04	762.90	50.22	764.72	50.42	764.52	50.60	764.34
PH-11	820.68	78	51.71	768.97	51.63	769.05	50.21	770.47	50.42	770.26
PH-12	828.35	87	47.84	780.51	46.27	782.08	42.47	785.88	43.59	784.76
B-3	803.02	83	10.11	792.91	10.20	792.82	10.12	792.90	9.96	793.06
Amoco	842.29	NA	NA	NC	NA	NC	NA	NC	NA	NC
Hamp. Town #22	804.96	NA	4.88	800.08	4.19	800.77	2.12	802.84	1.92	803.04
Pembroke #1	NA	NA	10.98	NC	11.18	NC	10.43	NC	10.89	NC
Pembroke #2	NA	NA	Damaged	NC	Damaged	NC	Damaged	NC	Damaged	NC
N. Houcks. Rd.	NA	NA	10.27	NC	10.94	NC	10.07	NC	10.58	NC
E. Century St.	NA	NA	19.20	NC	19.19	NC	19.23	NC	19.21	NC
Lwr. Beckleys. Rd.	NA	NA	55.42	NC	55.12	NC	54.89	NC	54.80	NC

Table 2-2
Groundwater Elevation Data (July 2011 through June 2012)
Black & Decker
Hampstead, Maryland

WELL NO.	TOC ELEV	TOTAL DEPTH	3/23/2012		4/18/2012		5/24/2012		6/7/2012	
			DTW	ELEV	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	DRY	NC	DRY	NC	DRY	NC	DRY	NC
EW-2	849.21	110	91.10	758.11	91.40	757.81	93.67	755.54	93.48	755.73
EW-3	846.64	118	87.42	759.22	87.50	759.14	87.30	759.34	87.08	759.56
EW-4	858.01	97.5	PC	NC	PC	NC	PC	NC	PC	NC
EW-5	864.17	98	90.31	773.86	90.27	773.90	90.01	774.16	89.87	774.30
EW-6	831.98	115	102.02	729.96	102.19	729.79	102.00	729.98	102.50	729.48
EW-7	818.38	78	71.00	747.38	71.00	747.38	71.00	747.38	71.00	747.38
EW-8	811.13	98	93.00	718.13	93.00	718.13	95.80	715.33	93.00	718.13
EW-9	811.35	141	103.50	707.85	103.50	707.85	103.50	707.85	103.00	708.35
EW-10	807.74	NA	73.98	733.76	74.14	733.60	48.50	759.24	49.94	757.80
RFW-1A	864.37	78	48.19	816.18	48.73	815.64	50.23	814.14	50.31	814.06
RFW-1B	864.23	200	48.23	816.00	48.77	815.46	50.36	813.87	50.38	813.85
RFW-2A	857.41	35	13.12	844.29	14.21	843.20	13.11	844.30	13.17	844.24
RFW-2B	857.73	75	13.71	844.02	14.56	843.17	13.92	843.81	13.99	843.74
RFW-3B	839.21	153	29.70	809.51	29.83	809.38	31.34	807.87	31.41	807.80
RFW-4A	830.37	62	36.43	793.94	36.83	793.54	37.02	793.35	38.10	792.27
RFW-4B	830.37	120	36.19	794.18	36.99	793.38	37.83	792.54	38.82	791.55
RFW-5A	817.50	30	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-6	785.04	120	4.11	780.93	4.97	780.07	3.18	781.86	4.17	780.87
RFW-7	805.14	29	7.57	797.57	7.87	797.27	5.36	799.78	7.83	797.31
RFW-8	860.07	53	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-9	862.02	49	25.67	836.35	26.04	835.98	25.33	836.69	25.82	836.20
RFW-10	852.06	58	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-11A	849.32	72	Damaged	NC	Damaged	NC	Damaged	NC	Damaged	NC
RFW-11B	849.62	116	63.40	786.22	63.47	786.15	63.71	785.91	64.03	785.59
RFW-12B	844.87	264	50.49	794.38	50.51	794.36	49.88	794.99	50.10	794.77
RFW-13	849.11	150	64.73	784.38	64.83	784.28	61.70	787.41	61.88	787.23
RFW-14B	812.39	281	52.91	759.48	53.66	758.73	52.98	759.41	53.59	758.80
RFW-16	856.14	41	DRY	NC	DRY	NC	DRY	NC	DRY	NC
RFW-17	834.66	60.5	26.51	808.15	27.02	807.64	26.00	808.66	26.13	808.53
RFW-20	842.29	142	32.39	809.90	32.44	809.85	33.26	809.03	33.34	808.95
RFW-21	832.65	102	21.74	810.91	21.83	810.82	20.35	812.30	20.42	812.23
PH-7	805.94	89	25.17	780.77	26.60	779.34	20.20	785.74	20.48	785.46
PH-9	814.94	98	50.70	764.24	51.04	763.90	52.43	762.51	52.62	762.32
PH-11	820.68	78	51.53	769.15	51.59	769.09	52.64	768.04	52.99	767.69
PH-12	828.35	87	46.41	781.94	47.02	781.33	49.83	778.52	50.67	777.68
B-3	803.02	83	9.83	793.19	8.96	794.06	9.26	793.76	9.41	793.61
Amoco	842.29	NA	NA	NC	NA	NC	NA	NC	NA	NC
Hamp. Town #22	804.96	NA	1.48	803.48	1.69	803.27	1.42	NC	1.17	803.79
Pembroke #1	NA	NA	11.08	NC	10.87	NC	10.94	NC	11.13	NC
Pembroke #2	NA	NA	Damaged	NC	Damaged	NC	Damaged	NC	Damaged	NC
N. Houcks. Rd.	NA	NA	10.41	NC	10.38	NC	10.22	NC	10.42	NC
E. Century St.	NA	NA	19.26	NC	19.27	NC	19.29	NC	19.26	NC
Lwr. Beckleys. Rd.	NA	NA	55.23	NC	56.42	NC	55.81	NC	55.67	NC

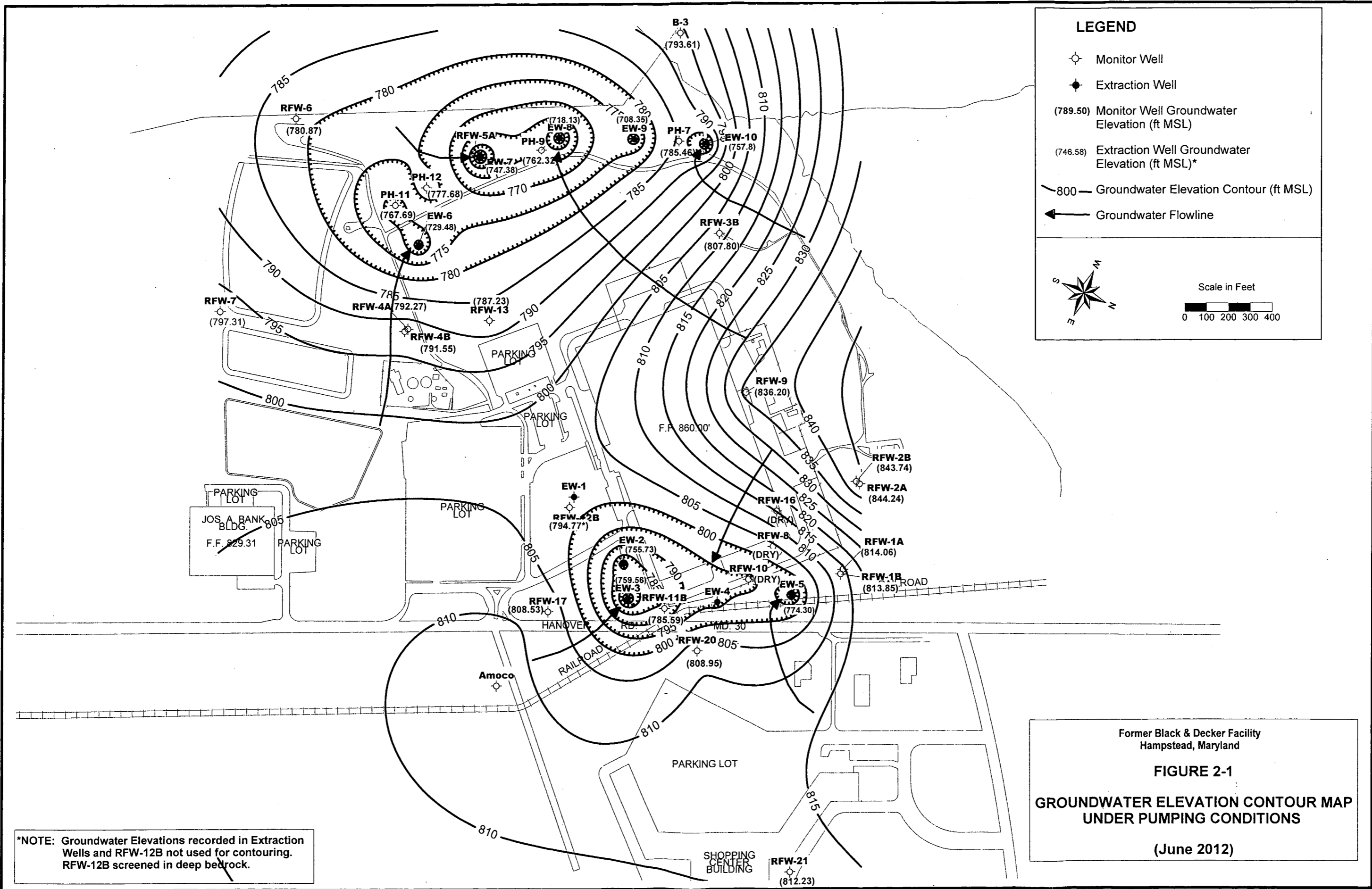


Table 2-3
 Effluent Characteristics Summary (July 2011 through June 2012)
 Black & Decker
 Hampstead, Maryland

Discharge Number	Parameter	Units	Permit Limits	DMR DATE					
				July 2011	August 2011	September 2011	October 2011	November 2011	December 2011
001	FLOW average	MGD	NA	0.111	0.166	0.288	0.140	0.225	0.212
	FLOW maximum	MGD	NA	0.133	0.410	1.470	0.276	0.970	1.040
	1,1,1-Trichloroethane	ug/l	5	<1	<1	<1	<1	<1	<1
	Tetrachloroethylene	ug/l	5	<1	<1	<1	<1	<1	<1
	Trichloroethylene	ug/l	5	<1	<1	<1	<1	<1	<1
	Total Residual Chlorine	mg/l	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
	Oil & Grease maximum	mg/l	15	<5	<5	<5	<5	<5	<5
	Oil & Grease monthly average	mg/l	10	<5	<5	<5	<5	<5	<5
	pH minimum	STD	6.0	6.6	6.3	6.1	6.3	6.5	6.4
	pH maximum	STD	8.5	7.0	8.5	7.3	6.9	7.0	7.4
BOD	mg/l	15	4.0	5.0	0.0	2.0	3.0	<1	
TSS maximum	mg/l	30	9.0	20.0	5.0	0.0	<1	<1	
TSS monthly average	mg/l	20	9.0	20.0	5.0	0.0	<1	<1	
101 (Monitoring Point)	FLOW average	MGD	NA	0.178	0.208	0.208	0.213	0.246	0.293
	FLOW maximum	MGD	NA	0.223	0.325	0.255	0.240	0.305	0.345
	Fecal Coliform	MPN/100ml	200	2.0	1.0	5.0	5.0	1.0	1.0
201 (Monitoring Point)	FLOW average	MGD	NA	NR	NR	0.202	NR	NR	0.235
	FLOW maximum	MGD	NA	NR	NR	0.268	NR	NR	0.300
	1,1,1-Trichloroethane	ug/l	NA	NR	NR	<1	NR	NR	<1
	Tetrachloroethylene	ug/l	NA	NR	NR	<1	NR	NR	<1
Trichloroethylene	ug/l	NA	NR	NR	<1	NR	NR	<1	

DMR - Discharge Monitoring Report

NA - Not Applicable

NR - Not Reported

Table 2-3
 Effluent Characteristics Summary (July 2011 through June 2012)
 Black & Decker
 Hampstead, Maryland

Discharge Number	Parameter	Units	Permit Limits	DMR DATE					
				January 2012	February 2012	March 2012	April 2012	May 2012	June 2012
001	FLOW average	MGD	NA	0.187	0.140	0.222	0.177	0.176	0.180
	maximum	MGD	NA	0.668	0.238	0.703	0.350	0.100	1.103
	1,1,1-Trichloroethane	ug/l	5	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene	ug/l	5	< 1	< 1	< 1	< 1	< 1	< 1
	Trichloroethylene	ug/l	5	< 1	< 1	< 1	< 1	< 1	< 1
	Total Residual Chlorine	mg/l	<0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
	Oil & Grease maximum	mg/l	15	< 5	< 5	< 5	< 5	< 5	< 5
	monthly average	mg/l	10	< 5	< 5	< 5	< 5	< 5	< 5
	pH minimum	STD	6.0	6.4	6.20	6.60	6.7	6.4	6.9
	maximum	STD	8.5	6.9	8.00	7.50	7.5	8.2	7.6
BOD	mg/l	15	3.0	< 2	2.0	2.0	< 2	7.0	
TSS maximum	mg/l	30	< 4	4.0	4.0	0.0	0.0	12.0	
monthly average	mg/l	20	< 4	4.0	4.0	0.0	0.0	12.0	
101 (Monitoring Point)	FLOW average	MGD	NA	0.308	0.286	0.363	0.320	0.247	0.195
	maximum	MGD	NA	0.382	0.407	0.452	0.401	0.322	0.262
	Fecal Coliform	MPN/100ml	200	2.0	2.0	< 1.8	8.0	130.0	13.0
201 (Monitoring Point)	FLOW average	MGD	NA	NR	NR	0.251	NR	NR	0.246
	maximum	MGD	NA	NR	NR	0.297	NR	NR	0.392
	1,1,1-Trichloroethane	ug/l	NA	NR	NR	< 1	NR	NR	< 1
	Tetrachloroethylene	ug/l	NA	NR	NR	< 1	NR	NR	< 1
	Trichloroethylene	ug/l	NA	NR	NR	< 1	NR	NR	< 1

DMR - Discharge Monitoring Report

NA - Not Applicable

NR - Not Reported

2012 are included in Tables 2-4, 2-5, 2-6, and 2-7, respectively. As found in earlier sampling events at the Black & Decker facility, TCE and PCE were the primary VOCs detected at the highest concentrations in the groundwater samples. The highest concentrations of TCE were detected in the groundwater samples collected from wells EW-2 and EW-4 and the highest concentrations of PCE were detected in the groundwater samples collected from well EW-9. The remainder of the detected VOCs, were detected at levels well below the Federal Maximum Concentration Levels (MCLs). The second quarter 2012 (May 2012) analytical data package is included in Appendix D. Analytical data packages for the remaining quarters are included in the respective Quarterly Groundwater Monitoring Reports.

Table 2-4

Summary of Groundwater Analytical Results - August 2011
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9	EW-9 (DUP)	EW-10
Chloromethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Acetone	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Carbon Disulfide	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 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

Table 2-5

Summary of Groundwater Analytical Results - November 2011
Stanley Black & Decker
Hampstead, Maryland

PARAMETER	Units	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9 (DUP)	EW-10
Chloromethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Acetone	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Carbon Disulfide	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 J	1 U	1 U
1,2-Dichloroethene (total)	ug/L	NS	4.3	2.3	1 U	1 U	1 U	5.3	30	1 U	1 U
Chloroform	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,1-Trichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Carbon Tetrachloride	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/L	NS	280	64	970	120	6.5	4.2	10	1	0.7
Dibromochloromethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trans-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
4-Methyl-2-pentanone	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Tetrachloroethene	ug/L	NS	61	2.1	17	4	12	8.5	62	130	120
1,1,2,2-Tetrachloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (total)	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U

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

J = Indicates an estimated value.

NS = Not Sampled

Table 2-5

Summary of Groundwater Analytical Results - November 2011
Stanley Black & Decker
Hampstead, Maryland

PARAMETER	Units	RFW-1A	RFW-1B	RFW-2A	RFW-2B	RFW-3B	RFW-4A	RFW-4A (DUP)	RFW-4B	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10
Chloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromomethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Vinyl Chloride	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Chloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Methylene Chloride	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	NS	2 U	2 U	NS	2 U	NS
Acetone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Carbon Disulfide	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
1,1-Dichloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	0.9 J	NS
1,1-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
1,2-Dichloroethene (total)	ug/L	1 U	1 U	1 U	1 U	2.2	0.8 J	0.8 J	3.4	NS	0.9 J	1 U	NS	14	NS
Chloroform	ug/L	1 U	1 U	1 U	1 U	1 U	0.9 J	0.8 J	1.6	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	1 U	0.9	1 U	28	28	48	NS	3.5	2.9	NS	1 U	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	0.5	22	22	80	NS	3.9	1 U	NS	5.9	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 2-5

Summary of Groundwater Analytical Results - November 2011
Stanley Black & Decker
Hampstead, Maryland

PARAMETER	Units	RFW-11A	RFW-11B	RFW-12B	RFW-13	RFW-16	RFW-17	Leister Dairy	Leister Res. #1	Leister Res. #2	Trip Blank	RFW-20	RFW-21	Town #22	Town #23	Trip Blank
		USEPA drinking water method 524.2														
Chloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	2 U	2 U	2 U	NS	2 U	ABD	ABD	ABD	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	NA	NA	NA	NA	NA
1,1-Dichloroethene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethene (total)	ug/L	NS	1 U	2.9	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	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon Tetrachloride	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/L	NS	4	110	3.1	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	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	3.5	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	8.8	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	0.7	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.3 J	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

Table 2-6
 Summary of Groundwater Analytical Results - February 2012
 Stanley Black & Decker
 Hampstead, Maryland

PARAMETER	Units	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9	EW-9 (DUP)	EW-10
Chloromethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Acetone	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Carbon Disulfide	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 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	1 U	0.8 J	1 U	1 U	1 U
1,2-Dichloroethene (total)	ug/L	NS	3.5	2	1 U	1 U	1 U	5.5	23	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	210	57	730	110	6.5	3.8	7.4	0.7	0.6	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	48	1.8	21	3.3	11	8.1	52	83	84	0.6 J
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 2-6

Summary of Groundwater Analytical Results - February 2012
Stanley Black & Decker
Hampstead, Maryland

PARAMETER	Units	RFW-1A	RFW-1B	RFW-2A	RFW-2B	RFW-3B	RFW-4A	RFW-4A (DUP)	RFW-4B	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10
Chloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromomethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Vinyl Chloride	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Chloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Methylene Chloride	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	NS	2 U	2 U	NS	2 U	NS
Acetone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Carbon Disulfide	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
1,1-Dichloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	0.9 J	NS
1,1-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1.2	NS
1,2-Dichloroethene (total)	ug/L	1 U	1 U	1 U	1 U	2.5	0.9 J	1	3.6	NS	1 U	1 U	NS	24	NS
Chloroform	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.6	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	0.4 J	0.4 J	0.5	31	30	44	NS	0.6	2.1	NS	10	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	0.3 J	NS	1 U	NS
Trans-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromoform	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
4-Methyl-2-pentanone	ug/L	5 U	5 U	5 U	1 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
2-Hexanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Tetrachloroethene	ug/L	1 U	1 U	1 U	1 U	1 J	22	22	66	NS	0.7 J	1 U	NS	6.6	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 2-6
Summary of Groundwater Analytical Results - February 2012
Stanley Black & Decker
Hampstead, Maryland

PARAMETER	Units	RFW-11A	RFW-11B	RFW-12B	RFW-13	RFW-16	RFW-17	Leister Dairy	Leister Res. #1	Leister Res. #2	Trip Blank	RFW-20	RFW-21	Town #22	Town #23	Trip Blank
		USEPA drinking water method 524.2														
Chloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	2 U	2 U	2 U	NS	2 U	ABD	ABD	ABD	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	ug/L	NS	5 U	5 U	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	2.4	1.1	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	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon Tetrachloride	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/L	NS	3.8	82	3	NS	1 U	ABD	ABD	ABD	1 U	0.5	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Benzene	ug/L	NS	1 U	1 U	1 U	NS	0.3 J	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	6.1	16	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	0.3 J	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

Table 2-7
 Summary of Groundwater Analytical Results - May 2012
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9	EW-9 (DUP)	EW-10
Chloromethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/L	NS	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Acetone	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Carbon Disulfide	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 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	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene (total)	ug/L	NS	3.8	1.7	1 U	1 U	1 U	4.5	22	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	270	56	1100	110	6.7	4.1	9.2	0.7	0.6	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	1.8	19	3.6	12	9.1	75	95	99	0.8 J
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 2-7
 Summary of Groundwater Analytical Results - May 2012
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	RFW-1A	RFW-1B	RFW-2A	RFW-2B	RFW-3B	RFW-4A	RFW-4A (DUP)	RFW-4B	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10
Chloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Bromomethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Vinyl Chloride	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Chloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	1 U	NS
Methylene Chloride	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	NS	2 U	2 U	NS	2 U	NS
Acetone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Carbon Disulfide	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
1,1-Dichloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	0.9 J	NS
1,1-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NS	1 U	1 U	NS	0.9 J	NS
1,2-Dichloroethene (total)	ug/L	1 U	1 U	1 U	1 U	2.1	0.8 J	0.9 J	3.5	NS	1 U	1 U	NS	17	NS
Chloroform	ug/L	1 U	1 U	1 U	1 U	1 U	0.6 J	1 U	1 U	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	1.1	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	0.60	0.8	0.5	30	30	12	NS	2.9	1.1	NS	11	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	1 U	5 U	5 U	5 U	NS	5 U	1 U	NS	1 U	NS
2-Hexanone	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	NS
Tetrachloroethene	ug/L	1 U	1 U	1 U	1 U	1 J	24	23	31	NS	2.6	1 U	NS	6.4	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 2-7
Summary of Groundwater Analytical Results - May 2012
Black & Decker
Hampstead, Maryland

PARAMETER	Units	RFW-11A	RFW-11B	RFW-12B	RFW-13	RFW-16	RFW-17	Leister Dairy	Leister Res. #1	Leister Res. #2	Trip Blank	RFW-20	RFW-21	Town #22	Town #23	Trip Blank
		USEPA drinking water method 524.2														
Chloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	NS	2 U	2 U	2 U	NS	2 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	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	2.2	0.8 J	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	NS	5 U	5 U	5 U	NS	5 U	ABD	ABD	ABD	5 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon Tetrachloride	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/L	NS	1 U	1 U	1 U	NS	1 U	ABD	ABD	ABD	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/L	NS	3.7	97	2.6	NS	1 U	ABD	ABD	ABD	1 U	0.6	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	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	1 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	1.8	7.4	15	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

3. OPERATION AND MAINTENANCE OF THE TREATMENT SYSTEM

A summary of the maintenance activities that were performed on the extraction and treatment system during the reporting period (July 2011 through June 2012) 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 (July 2011 through June 2012)
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.
Oct-11	Air stripper was off for 3 hours while Micro-Tech installed the new PLC that replaced the old Moore Controllers.
Oct-11	Installed a new well house on EW-8, which was damaged from a fallen tree during the hurricane.

Table 3-1
Treatment System Maintenance Activities (July 2011 through June 2012)
Black Decker
Hampstead, Maryland

Date	Event/Corrective Action
Oct-11	EW-8 kept tripping the main breaker in the well house. The pump was damaged when the tree fell on the well house. A new pump is installed and EW-8 is back online.
Oct-11	Alarm at the stripper due to a power outage. Reset the system, the system is back online.
Dec-11	Alarm at the stripper. EW-7 tripped off due to a bad relay. The relay was replaced and EW-7 is back online.
Jan-12	Alarm at air stripper due to high wet well. System reset everything okay.
Jan-12	Alarm at air stripper due to a low hydro tank. An electrical problem was found in old well house #2 that feeds the alarms and the hydro tank. Repairs were made to the electrical system. System is back online.
Jan-12	A leak was detected in EW-6. Wells EW-6 through EW-10 were shut down for two hours while the leak was repaired. All wells back online.
Feb-12	Alarm at stripper, EW-9 went down due to a faulty heater. A temporary heater was installed and the well is back online.
Feb-12	The heating elements were replaced in EW-9.
Apr-12	Alarm at the stripper due to a power outage due to a thunderstorm. System reset and stripper is back online.
May-12	Alarm at the stripper due to a power outage due to a thunderstorm. System reset and stripper is back online.
Jun-12	Alarm at the stripper due to a power outage due to a thunderstorm. System reset and stripper is back online.

4. TREATMENT SYSTEM PERFORMANCE EVALUATION

During the reporting period of July 2011 to June 2012, depth-to-water measurements were collected in all site monitor wells on a monthly basis. A groundwater elevation contour map was constructed each month to verify that the groundwater extraction system was providing a hydraulic barrier to prevent any groundwater contamination from migrating off-site. Pumping rates were adjusted as necessary to ensure that hydraulic control was being maintained across the site. Significant drawdown has been observed in both shallow and deeper monitor wells throughout the long-term pumping of the extraction well system, indicating that considerable interconnection exists between the shallow and deeper groundwater.

The groundwater elevation data collected in June 2012 were contoured using KT3D (Tonkin and Larson, 2002), a software program designed to contour groundwater elevation data while taking into account one or more pumping centers. As discussed in *A Systematic Approach for Evaluation of Capture Zones at Pump and Treat System* (USEPA, 2009), KT3D uses a linear-log kriging method that accounts for more tightly spaced groundwater elevation contours around pumping centers. Traditional computer-contouring packages utilize linear kriging methods that can overestimate predicted capture zones around pumping centers.

As shown in Figure 2-1, the groundwater elevation contour map generated by KT3D using groundwater elevation and pumping rate data for June 2012 shows a large depression in the groundwater surface in the vicinity of the pumping well networks at the site. The groundwater pathlines show that the direction of groundwater flow is toward the extraction wells and the pumping well network is establishing an effective hydraulic barrier along the site property boundaries. The predicted groundwater capture zones for the pumping wells extend across the site property.

The system as presently configured is successful in meeting the objective of capturing on-site groundwater, thereby reducing the potential off-site migration of contaminated groundwater. The system is also successful in treating the collected groundwater to remove the VOCs from the water. The laboratory analytical results of the treated discharge water indicate that no VOCs are present.

5. RECOMMENDATIONS

As discussed in Section 4, the treatment system has created a hydraulic boundary that prevents the 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
WITHDRAWAL REPORTS**

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, Anthony Phillips 3001, James Elliott 3738, Martin Whitt 0666, David Smith 9153

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

Certification # 1017

Month: April
Year: 2012

Date	Appearance	Discharge MGD	pH su	Cl2 mg/l	Final Effluent outfall 001						Outfall 101						Outfall 201				Operator
					Tetrachloroethylene ug/l	1,1,1-Trichloroethane ug/l	Trichloroethene ug/l	BOD ₅ 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	Trichloroethene ug/l	Discharge mgd	
1	Clear	0.33400									0.349000		0"	1.0	0.5	5.0				0.229874	A.Phillips
2	Clear	0.35000									0.259000		0"	1.0	0.5	5.0				0.262101	D.Jones
3	Clear	0.34800	6.95	0.00	< 1.00	< 1.00	< 1.00	2.0	< 4.0	< 5.0	0.329000	< 1.8	0"	1.0	0.5	5.0				0.250210	D.Jones
4	Clear	0.32800									0.325000		0"	1.0	0.5	5.0				0.243648	M.Whitt
5	Clear	0.31300	6.72	0.00							0.285000		0"	1.0	0.5	5.0				0.234735	D.Jones
6	Clear	0.20900									0.331000		0"	1.0	0.5	5.0				0.260452	D.Smith
7	Clear	0.21100									0.296000		0"	1.0	0.5	5.0				0.250535	D.Smith
8	Clear	0.19700									0.319000		0"	1.0	0.5	5.0				0.241444	M.Whitt
9	Clear	0.20800									0.241000		0"	1.0	0.5	5.0				0.250446	M.Whitt
10	Clear	0.17600									0.401000	< 1.8	0"	1.0	0.5	3.4	< 1.0	< 1.0	< 1.0	0.229472	M.Whitt
11	Clear	0.15200									0.332000		0"	1.0	0.5	5.0				0.258061	M.Whitt
12	Clear	0.12500	7.45	0.00							0.341000		0"	1.0	0.5	5.0				0.241235	A.Phillips
13	Clear	0.13300	7.03	0.00							0.365000		0"	1.0	0.5	5.0				0.251560	D.Jones
14	Clear	0.13500									0.331000		0"	1.0	0.5	5.0				0.261400	D.Jones
15	Clear	0.12800									0.326000		0"	1.0	0.5	5.0				0.238793	A.Phillips
16	Clear	0.13100									0.358000		0"	1.0	0.5	5.0				0.234412	A.Phillips
17	Clear	0.13800	6.97	0.00							0.345000	< 1.8	0"	1.0	0.5	5.0				0.253702	A.Phillips
18	Clear	0.14200	7.33	0.00							0.326000		0.0	1.0	0.5	5.0				0.255989	A.Phillips
19	Clear	0.13200									0.310000		0.0	1.0	0.5	5.0				0.223638	APhillips
20	Clear	0.12800									0.328000		0.0	1.0	0.5	5.0				0.262617	Jelliott
21	Clear	0.14800									0.362000		0.0	1.0	0.5	5.0				0.391905	APhillips
22	Clear	0.13000									0.325000		0.0	1.0	0.5	5.0				0.248125	APhillips
23	Clear	0.13000									0.299000		0.0	1.0	0.5	5.0				0.256233	Djones
24	Clear	0.13000	7.12	0.00							0.351000	7.8	0.0	1.0	0.5	5.0				0.250171	Djones
25	Clear	0.13200									0.262000		0.0	1.0	1.0	5.0				0.229593	Mwhitt
26	Clear	0.12300	7.37	0.00							0.303000		0.0	1.0	1.0	5.0				0.236480	Djones
27	Clear	0.13400									0.340000		0.0	1.0	1.0	5.0				0.251144	Djones
28	Clear	0.13400									0.285000		0.0	1.0	1.0	5.0				0.258155	Mwhitt
29	Clear	0.12100									0.265000		0.0	1.0	1.0	5.0				0.239454	Mwhitt
30	Clear	0.11500									0.317000		0.0	1.0	1.0	5.0				0.245810	Djones
31																					
Total		5.31500									9.606000									7.541394	
Average		0.17717	7.1	<0.10	0	0	0	2	0	0	0.320200	3	0.0	1.0	0.6	4.9	0	0	0	0.251380	
Minimum		0.11500	6.7	0.00	0	0	0	2	0	0	0.241000	1	0.0	1.0	0.5	3.4	0	0	0	0.223638	
Maximum		0.35000	7.5	<0.10	0	0	0	2	0	0	0.401000	8	0.0	1.0	1.0	5.0	0	0	0	0.391905	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: May

Maryland Environmental Service

Address: 626 Hanover Pike, Hampstead Maryland

Superintendent: Earle Villarreal

Certification # 1017

Year: 2012

259 Najoles Road, Millersville MD

Additional Op's & cert # - Dorrance Jones 0763, Gary Dickerson 0782, Anthony Phillips 3001, Jamaal Downs 2775, Philip Pitts 2999, James Elliott 3738, Martin Whitt 0666

Date	Appearance	Final Effluent outfall 001			Outfall 101							Outfall 201			Operator						
		Discharge MGD	pH su	Cl2 mg/l	Tetrachloroethylene ug/l	1,1,1-Trichloroethane ug/l	Trichloroethene ug/l	BOD ₅ 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	Trichloroethene ug/l	Discharge mgd
1	Clear	0.14300						< 2.0	< 4.0	< 5.5	0.286000	< 1.8	0.0	1.0	1.0	5.0				0.258014	Djones
2	Clear	0.12000	7.87	0.00							0.283000		0.0	1.0	1.0	5.0				0.246554	Djones
3	Clear	0.12500	7.60	0.00							0.296000		0.0	1.0	1.0	5.0				0.215489	Djones
4	Clear	0.13200									0.316000		0.0	1.0	1.0	5.0				0.260780	Djones
5	Clear	0.12600									0.289000		0.0	1.0	1.0	5.0				0.242540	Djones
6	Clear	0.12300									0.283000		0.0	1.0	1.0	5.0				0.243718	Djones
7	Clear	0.11800									0.252000		0.0	1.0	1.0	5.0				0.235493	APhillips
8	Clear	0.10600	7.08	0.00							0.322000	< 1.8	0.0	1.0	1.0	5.0				0.255037	Ppitts
9	Clear	0.14800									0.284000		0.0	1.0	1.0	5.0				0.253643	Djones
10	Clear	0.12200	7.20	0.00							0.299000		0.0	1.0	1.0	5.0				0.221659	Djones
11	Clear	0.12700									0.314000		0.0	1.0	1.0	5.0				0.249241	Djones
12	Clear	0.12900									0.295000		0.0	1.0	1.0	5.0				0.245067	Jdowns
13	Clear	0.12100									0.277000		0.0	1.0	1.0	5.0				0.241298	Jdowns
14	Clear	0.11500									0.285000		0.0	1.0	1.0	5.0				0.253232	Djones
15	Clear	0.13600	8.15	0.00	< 1.00	< 1.00	< 1.00				0.261000	130.0	0.0	1.0	1.0	5.0				0.253167	Djones
16	Clear	0.12000	7.61	0.00							0.283000		0.0	1.0	1.0	5.0				0.247835	Djones
17	Clear	0.12200									0.179000		0.0	1.0	1.0	5.0				0.247325	Djones
18	Clear	0.12400									0.156000		0.0	1.0	1.0	5.0				0.210338	Dbrenk
19	Clear	0.12600									0.151000		0.0	1.0	1.0	5.0				0.226694	Mwhitt
20	Clear	0.12300									0.140000		0.0	1.0	1.0	5.0				0.239375	Mwhitt
21	Clear	0.13700									0.191000		0.0	1.0	1.0	5.0				0.245994	Djones
22	Clear	0.13300	7.90	0.00							0.214000	27.0	0.0	1.0	1.0	5.0				0.253969	Djones
23	Clear	0.13000	6.87	0.00							0.222000		0.0	1.0	1.0	5.0				0.217244	Djones
24	Clear	1.00300	6.35	0.00							0.199000		0.0	1.0	1.0	5.0				0.250675	Gdickerson
25	Clear	0.26300									0.285000		0.0	1.0	1.0	5.0				0.215534	Jelliott
26	Clear	0.17900									0.218000		0.0	1.0	1.0	5.0				0.280964	Jelliott
27	Clear	0.14500									0.239000		0.0	1.0	1.0	5.0				0.229622	Gdickerson
28	Clear	0.16200									0.222000		0.0	1.0	1.0	5.0				0.240628	Gdickerson
29	Clear	0.16300	6.95	0.00							0.215000		0.0	1.0	1.0	5.0				0.238571	APhillips
30	Clear	0.44200									0.187000	17.0	0.0	1.0	1.0	5.0				0.181328	Djones
31	Clear	0.19200	7.33	0.00							0.214000		0.0	1.0	1.0	5.0				0.283986	Djones
Total		5.45500									7.657000									7.485014	
Average		0.17597	7.4	<0.10	0	0	0	2	0	0	0.247000	35	0.0	1.0	1.0	5.0	#DIV/0!	#DIV/0!	#####	0.241452	
Minimum		0.10600	6.4	0.00	0	0	0	2	0	0	0.140000	1	0.0	1.0	1.0	5.0	0	0	0	0.181328	
Maximum		1.00300	8.2	<0.10	0	0	0	0	0	0	0.322000	130	0.0	1.0	1.0	5.0	0	0	0	0.283986	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 Cp's & cert # - Dorrance Jones 0763, Gary Dickerson 0782, Anthony Phillips, 3001

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

Certification # 1017

Month: June
Year: 2012

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	Trichloroethene ug/l	BOD ₅ 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		Trichloroethene ug/l	Discharge mgd
1	Clear	0.16300									0.213000		0.0	1.0	1.0	5.0				0.241523	Djones
2	Clear	1.10300									0.202000		0.0	1.0	1.0	5.0				0.236106	Djones
3	Clear	0.30100									0.212000		0.0	1.0	1.0	5.0				0.243076	Djones
4	Clear	0.19200	6.86	0.00							0.207000		0.0	1.0	1.0	5.0				0.235437	APhillips
5	Clear	0.17100	7.60	0.00							0.192000	< 1.8	0.0	1.0	1.0	5.0				0.262812	Gdickerson
6	Clear	0.14000									0.206000		0.0	1.0	1.0	5.0				0.239682	Gdickerson
7	Clear	0.15500									0.209000		0.0	1.0	1.0	5.0				0.249158	Djones
8	Clear	0.14600									0.257000		0.0	1.0	1.0	5.0				0.247717	Djones
9	Clear	0.15700									0.229000		0.0	1.0	1.0	5.0				0.246912	Jelliott
10	Clear	0.12300									0.262000		0.0	1.0	1.0	5.0				0.229792	Jelliott
11	Clear	0.12600	7.05	0.00							0.243000		0.0	1.0	1.0	5.0				0.259922	Djones
12	Clear	0.12400			< 1.00	< 1.00	< 1.00	7.0	11.6	< 5.0	0.240000	13.0	0.0	1.0	1.0	5.0				0.255119	Djones
13	Clear	0.25500	7.35	0.00							0.190000		0.0	1.0	1.0	5.0				0.240113	Djones
14	Clear	0.17100									0.185000		0.0	1.0	1.0	5.0				0.241497	Djones
15	Clear	0.13600									0.187000		0.0	1.0	1.0	5.0				0.247683	Djones
16	Clear	0.13800									0.169000		0.0	1.0	1.0	5.0				0.249329	APhillips
17	Clear	0.12200									0.160000		0.0	1.0	1.0	5.0				0.234475	APhillips
18	Clear	0.12000	7.04	0.00							0.163000		0.0	1.0	1.0	5.0				0.260873	Djones
19	Clear	0.14500									0.195000	13.0	0.0	1.0	1.0	5.0				0.249666	Djones
20	Clear	0.11300	7.42	0.00							0.181000		0.0	1.0	1.0	5.0				0.222827	Djones
21	Clear	0.12300									0.171000		0.0	1.0	1.0	5.0				0.241652	Gdickerson
22	Clear	0.12900									0.199000		0.0	1.0	1.0	5.0				0.257492	Djones
23	Clear	0.15100									0.168000		0.0	1.0	1.0	5.0				0.264241	Dsmith
24	Clear	0.13600									0.168000		0.0	1.0	1.0	5.0				0.235188	Dsmith
25	Clear	0.11700	6.95	0.00							0.156000		0.0	1.0	1.0	5.0				0.260476	Djones
26	Clear	0.12000	7.07	0.00							0.191000	13.0	0.0	1.0	1.0	5.0				0.244685	Djones
27	Clear	0.12500									0.163000		0.0	1.0	1.0	5.0				0.250716	Djones
28	Clear	0.12500									0.176000		0.0	1.0	1.0	5.0				0.224905	Djones
29	Clear	0.13300	7.10	0.00							0.196000		0.0	1.0	1.0	5.0				0.248516	Djones
30	Clear	0.14700									0.170000		0.0	1.0	1.0	5.0				0.240360	Djones
31																					
Total		5.40700									5.860000									7.361950	
Average		0.18023	7.2	<0.10	0	0	0	7	12	0	0.195333	10	0.0	1.0	1.0	5.0	#DIV/0!	#DIV/0!	#####	0.245398	
Minimum		0.11300	6.9	0.00	0	0	0	7	12	0	0.156000	1	0.0	1.0	1.0	5.0	0	0	0	0.222827	
Maximum		1.10300	7.6	<0.10	0	0	0	7	12	0	0.262000	13	0.0	1.0	1.0	5.0	0	0	0	0.264241	MOR 5-11-09

COMMENTS:

APPENDIX B
DISCHARGE MONITORING REPORTS

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

State Discharge Permit

02-DP-0022

MONITORING PERIOD

FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	12	04	01		12	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

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	*****	*****	****	*****	*****	2	(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	*****	*****	****	6.7	*****	7.5	(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	*****	*****	****	*****	0	0	(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	177,167	350,000	(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

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. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

410
AREA CODE

729-8350
NUMBER

12
YEAR

05
MONTH

22
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) MD0001881 (17-19) 101
 PERMIT NUMBER DISCHARGE NUMBER

Form Approved.
 OMB No.
 Approval expires

MONITORING PERIOD

FROM

YEAR	MO	DAY
12	04	01

 TO

YEAR	MO	DAY
12	04	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) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE (46-53)	MAXIMUM (54-61)	UNITS	MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-61)	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	320,200	401,000	(07) GPD	*****	*****	*****	****	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****				
COLIFORM, FECAL GENERAL 74055 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	8	(30)	0	ONCE/ WEEK	GRAB
	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 INDIVIDUES IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)				TFL PHONE		DATE			
James M. Harkins MES Director						410 729-8350		12	05	22	
TYPED OR PRINTED						AREA CODE	NUMBER	YFAR	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

Facility Black and Decker WWTP
 Location 626 Hanover Pike
 Attn:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

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

Form Approved.

OMB No.

Approval expires

*** NO DISCHARGE ***

NOTE: Read instructions before completing this form

MONITORING PERIOD						
YEAR	MO	DAY	YEAR	MO	DAY	
12	05	01	12	05	31	
FROM (20-21) (22-23) (24-25)			TO (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	
BOD, 5-DAY (20 DEG. C) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(19)	0	ONCE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	15	MG/L		ONCE/ MONTH	GRAB	
								DAILY MX				
pH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	6.4	*****	8.2	(12)	0	TWICE/ WEEK	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	8.5	SU		TWICE/ WEEK	GRAB	
								DAILY MN DAILY MX				
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(19)	0	ONCE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	20	30	MG/L		ONCE/ MONTH	GRAB	
								30DA AVG DAILY MX				
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	175,968	1,003,000	(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	0.019	MG/L		ONCE/ MONTH	GRAB	
								30DA AVG DAILY MX				
TETRACHLOROETHYLENE 34475 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5	UG/L		ONCE/ MONTH	GRAB	
								DAILY MX				
1,1,1-TRICHLOROETHANE 34506 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5	UG/L		ONCE/ MONTH	GRAB	
								DAILY MX				
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)				SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT			410	729-8350	12	07	24
TYPED OR PRINTED	James M. Harkins MES Director							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

001

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

*** NO DISCHARGE ***

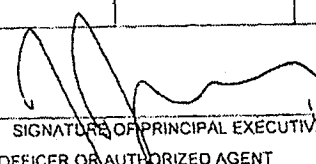
NOTE: Read instructions before completing this form

MONITORING PERIOD

FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	12	05	01		12	05	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			UNITS	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					
TRICHLOROETHENE 79141 1 0 0 EFFLUENT GROSS VALUE	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 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(19)	0	ONCE/ MONTH	GRAB	
	PERMIT REQUIREMENT	*****	*****	****	*****	10 30DA AVG	15 DAILY MX	MG/L		ONCE/ MONTH	GRAB	
	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.)							TELEPHONE		DATE		
James M. Harkins MES Director TYPED OR PRINTED	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							410	729-8350	12	06	21
								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) MD0001881 (17-19) 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
12	05	01	12	05	31
(20-21)		(22-23)		(24-25)	
		(28-27)		(28-29)	
				(30-31)	

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			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	SAMPLE MEASUREMENT	247,000	322,000	(07)	*****	*****	*****	****	0	ONCE/MONTH	GRAB
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		ONCE/MONTH	GRAB
COLIFORM, FECAL GENERAL 74055 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	130	(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										

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. 881001 AND 33 U.S.C. 88 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 6 YEARS.)	TELEPHONE		DATE		
		410	729-8350	12	06	21
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

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

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

Form Approved.

OMB No.

Approval expires

*** NO DISCHARGE: ***

NOTE: Read instructions before completing this form

Facility Black and Decker WWTP
 Location 626 Hanover Pike
 Attn:

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
FROM 12	06	01	TO 12	06	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) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		(45-53) AVERAGE	(54-51) MAXIMUM	UNITS	(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS			
BOD, 5-DAY (20 DEG. C) 00310 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	7	(19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	15	MG/L		ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT						DAILY MX				
pH 00400 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	6.9	*****	7.6	(12)	0	TWICE/ WEEK	GRAB
	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	8.5	SU		TWICE/ WEEK	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT				DAILY MN		DAILY MX				
SOLIDS, TOTAL SUSPENDED 00530 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	12	12	(19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	20	30	MG/L		ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT					30DA AVG	DAILY MX				
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	SAMPLE MEASUREMENT	180,233	1,103,000	(07)	*****	*****	*****	****	0	Measured	RECORD
	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	****		Measured	RECORD
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT										
CHLORINE, TOTAL RESIDUAL 50060 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	<0.1	<0.1	(19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	0.011	0.019	MG/L		ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT					30DA AVG	DAILY MX				
TETRACHLOROETHYLENE 34475 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5	UG/L		ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT						DAILY MX				
1,1,1-TRICHLOROETHANE 34506 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0	(28)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	*****	5	UG/L		ONCE/ MONTH	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT						DAILY MX				

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. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TFI PHONE		DATE		
		410	729-8350	12	07	23
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

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

MONITORING PERIOD

Location 626 Hanover Pike

YEAR	MO	DAY	YEAR	MO	DAY
12	06	01	12	06	30

Attn:

FROM TO

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 (64-66)	SAMPLE TYPE (69-70)
		AVERAGE (46-53)	MAXIMUM (54-61)	UNITS	MINIMUM (28-45)	AVERAGE (46-53)	MAXIMUM (54-51)	UNITS			
TRICHLOROETHENE 79141 1 0 0 EFFLUENT GROSS VALUE	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 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(19)	0	ONCE/ MONTH	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	10 30DA AVG	15 DAILY MX	MG/L		ONCE/ MONTH	GRAB
	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 TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)	TELEPHONE		DATE		
		410	729-8350	12	07	23
	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

201

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved.

OMB No.

Approval expires

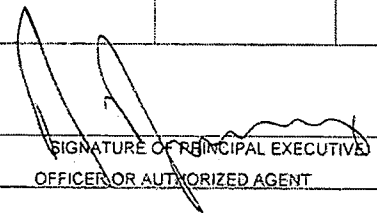
*** NO DISCHARGE ***

NOTE: Read instructions before completing this form

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
FROM 12	04	01	TO 12	06	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		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	SAMPLE MEASUREMENT	246,026	391,905	(07)	*****	*****	*****	*****	*****	0	Measured	Record
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	REPORT	GPD	*****	*****	*****	*****	*****		Measured	Record
TETRACHLOROETHYLENE 34475 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(28)	0	0	One/ Quarter	Grab
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	REPORT	UG/L			One/ Quarter	Grab
1,1,1-TRICHLOROETHANE 34506 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(28)	0	0	One/ Quarter	Grab
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	REPORT	UG/L			One/ Quarter	Grab
TRICHLOROETHENE 79141 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	0	0	(28)	0	0	One/ Quarter	Grab
EFFLUENT GROSS VALUE	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	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 INDIVIDUES IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SS1001 AND 33 U.S.C. SS 1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND/OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)							TFI PHONE		DATE		
James M. Harkins MES Director								410	729-8350	12	07	24
TYPED OR PRINTED								AREA CODE	NUMBER	YFAR	MONTH	DAY

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

APPENDIX C
GROUNDWATER TREATMENT SYSTEM ANALYTICAL RESULTS



Maryland Environmental Services (A)

Order Number: A12040139

Sample # A12040139-01

Sample Date: 4/3/2012 9:26

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	B YL	2	mg/L	SM 5210 B	4/4/2012 7:50:00 AM	Ythomas
Total Suspended Solids	< 4		4	mg/L	SM 2540D	4/6/2012 10:30:00 AM	Kplatt

Sample # A12040139-02

Sample Date: 4/3/2012 9:28

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	mg/L	EPA 1664	4/9/2012 12:50:00 PM	JMcGuire

Sample # A12040139-03

Sample Date: 4/3/2012 9:30

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	4/5/2012 4:09:00 AM	JKozlowski
Tetrachloroethene	< 1		1	ug/L	EPA 624	4/5/2012 4:09:00 AM	JKozlowski
Trichloroethene	< 1		1	ug/L	EPA 624	4/5/2012 4:09:00 AM	JKozlowski

Approved:

Keith A. Hauselrecht
General Manager/Technical Director

Reported:

4/16/2012 2:24:33 PM



Maryland Environmental Services (A)

Order Number: A12050267

Sample # A12050267-01

Sample Date: 4/24/2012 9:05

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	7.8		N/A	MPN/100 mL	SM 9221 E	4/24/2012 1:49:00 PM	ChesapeakeEnvironmentalL

Approved:

Keith A. Handkecht

General Manager/Technical Director

Reported:

5/4/2012 9:17:44 AM



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Maryland Environmental Services (A)

Order Number: A12050062

Sample # A12050062-01

Sample Date: 5/1/2012 9:35

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	< 2	YL	2	mg/L	SM 5210 B	5/2/2012 7:50:00 AM	Ythomas
Total Suspended Solids	< 4		4	mg/L	SM 2540D	5/2/2012 3:15:00 PM	FTatis

Sample # A12050062-02

Sample Date: 5/1/2012 9:39

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	5/7/2012 1:15:00 PM	JMcGuire

Approved:

Keith A. Hauskrecht
General Manager/Technical Director

Reported:

5/15/2012 7:04:24 AM



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Maryland Environmental Services (A)

Order Number: A12050950

Sample # A12050950-01

Sample Date: 5/15/2012 9:35

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	5/18/2012 9:42:00 AM	JKozlowski
Tetrachloroethene	<1		1	ug/L	EPA 624	5/18/2012 9:42:00 AM	JKozlowski
Trichloroethene	<1		1	ug/L	EPA 624	5/18/2012 9:42:00 AM	JKozlowski

Approved:

Keith A. Hauskrecht

General Manager/Technical Director

Reported:

5/21/2012 6:57:21 AM

Page 2 of 3



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Maryland Environmental Services (A)

Order Number: A12051536

Sample # A12051536-01

Sample Date: 5/15/2012 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	130		N/A	MPN/100 mL	SM 9221 E	5/15/2012 1:45:00 PM	ChesapeakeEnvironmentalL

Approved:

Keith A. Hanselrecht
 General Manager/Technical Director

Reported:

5/30/2012 3:37:21 PM



Maryland Environmental Services (A)

Order Number: A12060627

Sample # A12060627-01 **Sample Date: 6/12/2012 9:25**

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	7	YL	2	mg/L	SM 5210 B	6/13/2012 7:50:00 AM	Ythomas
Total Suspended Solids	11.6		4	mg/L	SM 2540D	6/15/2012 12:07:00 PM	Jsantiago

Sample # A12060627-02 **Sample Date: 6/12/2012 9:27**

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	6/28/2012 1:00:00 PM	QCLaboratories

Sample # A12060627-03 **Sample Date: 6/12/2012 9:29**

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-Dichloroethane	< 1		1	ug/L	EPA 624	6/16/2012 12:53:00 AM	JKozlowski
Tetrachloroethene	< 1		1	ug/L	EPA 624	6/16/2012 12:53:00 AM	JKozlowski
Trichloroethene	< 1		1	ug/L	EPA 624	6/16/2012 12:53:00 AM	JKozlowski

Approved:

Keith A. Hansbrock

General Manager/Technical Director

Reported:

7/6/2012 2:21:25 PM



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Maryland Environmental Services (A)

Order Number: A12051184

Sample # A12051184-01

Sample Date: 5/8/2012 9:30

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	5/8/2012 2:39:00 PM	ChesapeakeEnvironmentalL

Approved:

Keith A. Hausler

General Manager/Technical Director

Reported:

5/22/2012 7:38:07 AM



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Maryland Environmental Services (A)

Order Number: A12060575

Sample # A12060575-01

Sample Date: 5/30/2012 9:05

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	17		N/A	MPN/100 mL	SM 9221 E	5/30/2012 2:34:00 PM	ChesapeakeEnvironmentalL

Approved:

Keith A. Handwerker

General Manager/Technical Director

Reported:

6/14/2012 1:15:11 PM



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Maryland Environmental Services (A)

Order Number: A12040554

Sample # A12040554-01

Sample Date: 4/10/2012 9:00

Site: Black & Decker 201

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	4/12/2012 10:53:00 PM	JKozlowski
Tetrachloroethene	<1		1	ug/L	EPA 624	4/12/2012 10:53:00 PM	JKozlowski
Trichloroethene	<1		1	ug/L	EPA 624	4/12/2012 10:53:00 PM	JKozlowski

Approved:

Keith A. Hausenrecht
General Manager/Technical Director

Reported:

4/16/2012 7:49:11 AM

APPENDIX D
GROUNDWATER ANALYTICAL DATA PACKAGE (MAY 2012)

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: 500-46773-1
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:
6/7/2012 10:46:42 AM

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

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

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

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

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Case Narrative

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

TestAmerica Job ID: 500-46773-1

Job ID: 500-46773-1

Laboratory: TestAmerica Chicago

Narrative

Job Narrative
500-46773-1

Comments

No additional comments.

Receipt

The samples were received on 5/26/2012 9:30 AM; the samples arrived in good condition, properly preserved and, where required, on ice.
The temperature of the cooler at receipt was 2.0° C.

GC/MS VOA

No analytical or quality issues were noted.



Detection Summary

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: RFW-2A

Lab Sample ID: 500-46773-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.60		0.50	0.19	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-2B

Lab Sample ID: 500-46773-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.75		0.50	0.19	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-1A

Lab Sample ID: 500-46773-3

No Detections

Client Sample ID: RFW-1B

Lab Sample ID: 500-46773-4

No Detections

Client Sample ID: RFW-7

Lab Sample ID: 500-46773-5

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

Client Sample ID: RFW-17

Lab Sample ID: 500-46773-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.95		0.50	0.074	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-6

Lab Sample ID: 500-46773-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	2.9		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	2.6		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-13

Lab Sample ID: 500-46773-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.80	J	1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	2.6		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	15		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-3B

Lab Sample ID: 500-46773-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	2.1		1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	0.54		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	0.95	J	1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-12B

Lab Sample ID: 500-46773-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	2.2		1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	97		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	7.4		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-4A

Lab Sample ID: 500-46773-11

Detection Summary

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: RFW-4A (Continued)

Lab Sample ID: 500-46773-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.77	J	1.0	0.12	ug/L	1		8260B	Total/NA
Chloroform	0.58	J	1.0	0.20	ug/L	1		8260B	Total/NA
Trichloroethene	30		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	24		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-4A DUP

Lab Sample ID: 500-46773-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.88	J	1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	30		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	23		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-4B

Lab Sample ID: 500-46773-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	3.5		1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	12		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	31		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-9

Lab Sample ID: 500-46773-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	0.88	J	1.0	0.31	ug/L	1		8260B	Total/NA
1,1-Dichloroethane	0.86	J	1.0	0.19	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	17		1.0	0.12	ug/L	1		8260B	Total/NA
1,1,1-Trichloroethane	1.1		1.0	0.20	ug/L	1		8260B	Total/NA
Trichloroethene	11		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	6.4		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: RFW-11B

Lab Sample ID: 500-46773-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	3.7		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	1.8		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: Trip Blank

Lab Sample ID: 500-46773-16

No Detections

Client Sample ID: EW-2

Lab Sample ID: 500-46773-17

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	3.8		1.0	0.12	ug/L	1		8260B	Total/NA
Tetrachloroethene	55		1.0	0.17	ug/L	1		8260B	Total/NA
Trichloroethene - DL	270		5.0	1.9	ug/L	10		8260B	Total/NA

Client Sample ID: EW-3

Lab Sample ID: 500-46773-18

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	1.7		1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	56		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	1.8		1.0	0.17	ug/L	1		8260B	Total/NA

Detection Summary

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: EW-4

Lab Sample ID: 500-46773-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	19		1.0	0.17	ug/L	1		8260B	Total/NA
Trichloroethene - DL	1100		5.0	1.9	ug/L	10		8260B	Total/NA

Client Sample ID: EW-5

Lab Sample ID: 500-46773-20

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	110		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	3.6		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: EW-6

Lab Sample ID: 500-46773-21

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	6.7		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	12		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: EW-7

Lab Sample ID: 500-46773-22

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	4.5		1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	4.1		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	9.1		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: EW-8

Lab Sample ID: 500-46773-23

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	22		1.0	0.12	ug/L	1		8260B	Total/NA
Trichloroethene	9.2		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	75		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: EW-9

Lab Sample ID: 500-46773-24

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.72		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	95		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: EW-9 DUP

Lab Sample ID: 500-46773-25

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.61		0.50	0.19	ug/L	1		8260B	Total/NA
Tetrachloroethene	99		1.0	0.17	ug/L	1		8260B	Total/NA

Client Sample ID: EW-10

Lab Sample ID: 500-46773-26

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	0.77	J	1.0	0.17	ug/L	1		8260B	Total/NA

Method Summary

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

TestAmerica Job ID: 500-46773-1

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: 500-46773-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
500-46773-1	RFW-2A	Water	05/24/12 07:40	05/26/12 09:30
500-46773-2	RFW-2B	Water	05/24/12 08:10	05/26/12 09:30
500-46773-3	RFW-1A	Water	05/24/12 08:50	05/26/12 09:30
500-46773-4	RFW-1B	Water	05/24/12 17:00	05/26/12 09:30
500-46773-5	RFW-7	Water	05/24/12 09:50	05/26/12 09:30
500-46773-6	RFW-17	Water	05/24/12 14:25	05/26/12 09:30
500-46773-7	RFW-6	Water	05/24/12 10:55	05/26/12 09:30
500-46773-8	RFW-13	Water	05/24/12 16:35	05/26/12 09:30
500-46773-9	RFW-3B	Water	05/24/12 15:30	05/26/12 09:30
500-46773-10	RFW-12B	Water	05/25/12 06:45	05/26/12 09:30
500-46773-11	RFW-4A	Water	05/25/12 07:50	05/26/12 09:30
500-46773-12	RFW-4A DUP	Water	05/25/12 07:50	05/26/12 09:30
500-46773-13	RFW-4B	Water	05/25/12 08:30	05/26/12 09:30
500-46773-14	RFW-9	Water	05/25/12 10:25	05/26/12 09:30
500-46773-15	RFW-11B	Water	05/25/12 11:40	05/26/12 09:30
500-46773-16	Trip Blank	Water	05/24/12 07:00	05/26/12 09:30
500-46773-17	EW-2	Water	05/24/12 17:15	05/26/12 09:30
500-46773-18	EW-3	Water	05/25/12 08:50	05/26/12 09:30
500-46773-19	EW-4	Water	05/25/12 12:00	05/26/12 09:30
500-46773-20	EW-5	Water	05/24/12 08:45	05/26/12 09:30
500-46773-21	EW-6	Water	05/24/12 14:30	05/26/12 09:30
500-46773-22	EW-7	Water	05/24/12 11:10	05/26/12 09:30
500-46773-23	EW-8	Water	05/24/12 11:00	05/26/12 09:30
500-46773-24	EW-9	Water	05/24/12 10:50	05/26/12 09:30
500-46773-25	EW-9 DUP	Water	05/24/12 10:50	05/26/12 09:30
500-46773-26	EW-10	Water	05/24/12 10:40	05/26/12 09:30

Client Sample Results

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: RFW-2A

Lab Sample ID: 500-46773-1

Date Collected: 05/24/12 07:40

Matrix: Water

Date Received: 05/26/12 09:30

Method: 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			06/04/12 15:59	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			06/04/12 15:59	1
Chloromethane	<1.0		1.0	0.18	ug/L			06/04/12 15:59	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			06/04/12 15:59	1
Bromomethane	<1.0		1.0	0.31	ug/L			06/04/12 15:59	1
Chloroethane	<1.0		1.0	0.34	ug/L			06/04/12 15:59	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			06/04/12 15:59	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			06/04/12 15:59	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			06/04/12 15:59	1
Acetone	<5.0		5.0	1.3	ug/L			06/04/12 15:59	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			06/04/12 15:59	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			06/04/12 15:59	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			06/04/12 15:59	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			06/04/12 15:59	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			06/04/12 15:59	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			06/04/12 15:59	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			06/04/12 15:59	1
Chloroform	<1.0		1.0	0.20	ug/L			06/04/12 15:59	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			06/04/12 15:59	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			06/04/12 15:59	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			06/04/12 15:59	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			06/04/12 15:59	1
Trichloroethene	0.60		0.50	0.19	ug/L			06/04/12 15:59	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			06/04/12 15:59	1
Dibromomethane	<1.0		1.0	0.33	ug/L			06/04/12 15:59	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			06/04/12 15:59	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			06/04/12 15:59	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			06/04/12 15:59	1
Toluene	<0.50		0.50	0.11	ug/L			06/04/12 15:59	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			06/04/12 15:59	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			06/04/12 15:59	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			06/04/12 15:59	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			06/04/12 15:59	1
2-Hexanone	<5.0		5.0	0.56	ug/L			06/04/12 15:59	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			06/04/12 15:59	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			06/04/12 15:59	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			06/04/12 15:59	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			06/04/12 15:59	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			06/04/12 15:59	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			06/04/12 15:59	1
o-Xylene	<0.50		0.50	0.068	ug/L			06/04/12 15:59	1
Styrene	<1.0		1.0	0.10	ug/L			06/04/12 15:59	1
Bromoform	<1.0		1.0	0.28	ug/L			06/04/12 15:59	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 15:59	1
Bromobenzene	<1.0		1.0	0.25	ug/L			06/04/12 15:59	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			06/04/12 15:59	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			06/04/12 15:59	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			06/04/12 15:59	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			06/04/12 15:59	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			06/04/12 15:59	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			06/04/12 15:59	1

Client Sample Results

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: RFW-2A

Lab Sample ID: 500-46773-1

Date Collected: 05/24/12 07:40

Matrix: Water

Date Received: 05/26/12 09:30

Method: 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 15:59	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 15:59	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			06/04/12 15:59	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			06/04/12 15:59	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			06/04/12 15:59	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			06/04/12 15:59	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			06/04/12 15:59	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			06/04/12 15:59	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.68	ug/L			06/04/12 15:59	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			06/04/12 15:59	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			06/04/12 15:59	1
Naphthalene	<1.0		1.0	0.16	ug/L			06/04/12 15:59	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			06/04/12 15:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	96		75 - 131		06/04/12 15:59	1
Toluene-d8 (Surr)	108		80 - 120		06/04/12 15:59	1
4-Bromofluorobenzene (Surr)	91		79 - 120		06/04/12 15:59	1
Dibromofluoromethane	95		74 - 123		06/04/12 15:59	1

Client Sample Results

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: RFW-2B

Lab Sample ID: 500-46773-2

Date Collected: 05/24/12 08:10

Matrix: Water

Date Received: 05/26/12 09:30

Method: 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			06/04/12 16:23	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			06/04/12 16:23	1
Chloromethane	<1.0		1.0	0.18	ug/L			06/04/12 16:23	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			06/04/12 16:23	1
Bromomethane	<1.0		1.0	0.31	ug/L			06/04/12 16:23	1
Chloroethane	<1.0		1.0	0.34	ug/L			06/04/12 16:23	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			06/04/12 16:23	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			06/04/12 16:23	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			06/04/12 16:23	1
Acetone	<5.0		5.0	1.3	ug/L			06/04/12 16:23	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			06/04/12 16:23	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			06/04/12 16:23	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			06/04/12 16:23	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			06/04/12 16:23	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			06/04/12 16:23	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			06/04/12 16:23	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			06/04/12 16:23	1
Chloroform	<1.0		1.0	0.20	ug/L			06/04/12 16:23	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			06/04/12 16:23	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			06/04/12 16:23	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			06/04/12 16:23	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			06/04/12 16:23	1
Trichloroethene	0.75		0.50	0.19	ug/L			06/04/12 16:23	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			06/04/12 16:23	1
Dibromomethane	<1.0		1.0	0.33	ug/L			06/04/12 16:23	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			06/04/12 16:23	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			06/04/12 16:23	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			06/04/12 16:23	1
Toluene	<0.50		0.50	0.11	ug/L			06/04/12 16:23	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			06/04/12 16:23	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			06/04/12 16:23	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			06/04/12 16:23	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			06/04/12 16:23	1
2-Hexanone	<5.0		5.0	0.56	ug/L			06/04/12 16:23	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			06/04/12 16:23	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			06/04/12 16:23	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			06/04/12 16:23	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			06/04/12 16:23	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			06/04/12 16:23	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			06/04/12 16:23	1
o-Xylene	<0.50		0.50	0.068	ug/L			06/04/12 16:23	1
Styrene	<1.0		1.0	0.10	ug/L			06/04/12 16:23	1
Bromoform	<1.0		1.0	0.28	ug/L			06/04/12 16:23	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 16:23	1
Bromobenzene	<1.0		1.0	0.25	ug/L			06/04/12 16:23	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			06/04/12 16:23	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			06/04/12 16:23	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			06/04/12 16:23	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			06/04/12 16:23	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			06/04/12 16:23	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			06/04/12 16:23	1

Client Sample Results

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: RFW-2B

Lab Sample ID: 500-46773-2

Date Collected: 05/24/12 08:10

Matrix: Water

Date Received: 05/26/12 09:30

Method: 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 16:23	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 16:23	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			06/04/12 16:23	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			06/04/12 16:23	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			06/04/12 16:23	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			06/04/12 16:23	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			06/04/12 16:23	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			06/04/12 16:23	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.68	ug/L			06/04/12 16:23	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			06/04/12 16:23	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			06/04/12 16:23	1
Naphthalene	<1.0		1.0	0.16	ug/L			06/04/12 16:23	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			06/04/12 16:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		75 - 131					06/04/12 16:23	1
Toluene-d8 (Surr)	105		80 - 120					06/04/12 16:23	1
4-Bromofluorobenzene (Surr)	89		79 - 120					06/04/12 16:23	1
Dibromofluoromethane	92		74 - 123					06/04/12 16:23	1

Client Sample Results

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-46773-3

Date Collected: 05/24/12 08:50

Matrix: Water

Date Received: 05/26/12 09:30

Method: 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			06/04/12 16:46	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			06/04/12 16:46	1
Chloromethane	<1.0		1.0	0.18	ug/L			06/04/12 16:46	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			06/04/12 16:46	1
Bromomethane	<1.0		1.0	0.31	ug/L			06/04/12 16:46	1
Chloroethane	<1.0		1.0	0.34	ug/L			06/04/12 16:46	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			06/04/12 16:46	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			06/04/12 16:46	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			06/04/12 16:46	1
Acetone	<5.0		5.0	1.3	ug/L			06/04/12 16:46	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			06/04/12 16:46	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			06/04/12 16:46	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			06/04/12 16:46	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			06/04/12 16:46	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			06/04/12 16:46	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			06/04/12 16:46	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			06/04/12 16:46	1
Chloroform	<1.0		1.0	0.20	ug/L			06/04/12 16:46	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			06/04/12 16:46	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			06/04/12 16:46	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			06/04/12 16:46	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			06/04/12 16:46	1
Trichloroethene	<0.50		0.50	0.19	ug/L			06/04/12 16:46	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			06/04/12 16:46	1
Dibromomethane	<1.0		1.0	0.33	ug/L			06/04/12 16:46	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			06/04/12 16:46	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			06/04/12 16:46	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			06/04/12 16:46	1
Toluene	<0.50		0.50	0.11	ug/L			06/04/12 16:46	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			06/04/12 16:46	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			06/04/12 16:46	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			06/04/12 16:46	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			06/04/12 16:46	1
2-Hexanone	<5.0		5.0	0.56	ug/L			06/04/12 16:46	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			06/04/12 16:46	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			06/04/12 16:46	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			06/04/12 16:46	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			06/04/12 16:46	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			06/04/12 16:46	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			06/04/12 16:46	1
o-Xylene	<0.50		0.50	0.068	ug/L			06/04/12 16:46	1
Styrene	<1.0		1.0	0.10	ug/L			06/04/12 16:46	1
Bromoform	<1.0		1.0	0.28	ug/L			06/04/12 16:46	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 16:46	1
Bromobenzene	<1.0		1.0	0.25	ug/L			06/04/12 16:46	1
1,1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			06/04/12 16:46	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			06/04/12 16:46	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			06/04/12 16:46	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			06/04/12 16:46	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			06/04/12 16:46	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			06/04/12 16:46	1

Client Sample Results

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: RFW-1A

Lab Sample ID: 500-46773-3

Date Collected: 05/24/12 08:50

Matrix: Water

Date Received: 05/26/12 09:30

Method: 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 16:46	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 16:46	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			06/04/12 16:46	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			06/04/12 16:46	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			06/04/12 16:46	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			06/04/12 16:46	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			06/04/12 16:46	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			06/04/12 16:46	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.88	ug/L			06/04/12 16:46	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			06/04/12 16:46	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			06/04/12 16:46	1
Naphthalene	<1.0		1.0	0.16	ug/L			06/04/12 16:46	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			06/04/12 16:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	97		75 - 131					06/04/12 16:46	1
Toluene-d8 (Surr)	103		80 - 120					06/04/12 16:46	1
4-Bromofluorobenzene (Surr)	90		79 - 120					06/04/12 16:46	1
Dibromofluoromethane	92		74 - 123					06/04/12 16:46	1

Client Sample Results

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: RFW-1B

Lab Sample ID: 500-46773-4

Date Collected: 05/24/12 17:00

Matrix: Water

Date Received: 05/26/12 09:30

Method: 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			06/04/12 17:10	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			06/04/12 17:10	1
Chloromethane	<1.0		1.0	0.18	ug/L			06/04/12 17:10	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			06/04/12 17:10	1
Bromomethane	<1.0		1.0	0.31	ug/L			06/04/12 17:10	1
Chloroethane	<1.0		1.0	0.34	ug/L			06/04/12 17:10	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			06/04/12 17:10	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			06/04/12 17:10	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			06/04/12 17:10	1
Acetone	<5.0		5.0	1.3	ug/L			06/04/12 17:10	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			06/04/12 17:10	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			06/04/12 17:10	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			06/04/12 17:10	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			06/04/12 17:10	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			06/04/12 17:10	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			06/04/12 17:10	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			06/04/12 17:10	1
Chloroform	<1.0		1.0	0.20	ug/L			06/04/12 17:10	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			06/04/12 17:10	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			06/04/12 17:10	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			06/04/12 17:10	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			06/04/12 17:10	1
Trichloroethene	<0.50		0.50	0.19	ug/L			06/04/12 17:10	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			06/04/12 17:10	1
Dibromomethane	<1.0		1.0	0.33	ug/L			06/04/12 17:10	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			06/04/12 17:10	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			06/04/12 17:10	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			06/04/12 17:10	1
Toluene	<0.50		0.50	0.11	ug/L			06/04/12 17:10	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			06/04/12 17:10	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			06/04/12 17:10	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			06/04/12 17:10	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			06/04/12 17:10	1
2-Hexanone	<5.0		5.0	0.56	ug/L			06/04/12 17:10	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			06/04/12 17:10	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			06/04/12 17:10	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			06/04/12 17:10	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			06/04/12 17:10	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			06/04/12 17:10	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			06/04/12 17:10	1
o-Xylene	<0.50		0.50	0.068	ug/L			06/04/12 17:10	1
Styrene	<1.0		1.0	0.10	ug/L			06/04/12 17:10	1
Bromoform	<1.0		1.0	0.28	ug/L			06/04/12 17:10	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 17:10	1
Bromobenzene	<1.0		1.0	0.25	ug/L			06/04/12 17:10	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			06/04/12 17:10	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			06/04/12 17:10	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			06/04/12 17:10	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			06/04/12 17:10	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			06/04/12 17:10	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			06/04/12 17:10	1

Client Sample Results

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: RFW-1B

Lab Sample ID: 500-46773-4

Date Collected: 05/24/12 17:00

Matrix: Water

Date Received: 05/26/12 09:30

Method: 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 17:10	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 17:10	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			06/04/12 17:10	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			06/04/12 17:10	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			06/04/12 17:10	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			06/04/12 17:10	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			06/04/12 17:10	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			06/04/12 17:10	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.68	ug/L			06/04/12 17:10	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			06/04/12 17:10	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			06/04/12 17:10	1
Naphthalene	<1.0		1.0	0.16	ug/L			06/04/12 17:10	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			06/04/12 17:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	96		75 - 131					06/04/12 17:10	1
Toluene-d8 (Surr)	108		80 - 120					06/04/12 17:10	1
4-Bromofluorobenzene (Surr)	90		79 - 120					06/04/12 17:10	1
Dibromofluoromethane	94		74 - 123					06/04/12 17:10	1

Client Sample Results

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: RFW-7

Lab Sample ID: 500-46773-5

Date Collected: 05/24/12 09:50

Matrix: Water

Date Received: 05/26/12 09:30

Method: 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.50		0.50	0.074	ug/L			06/04/12 17:32	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			06/04/12 17:32	1
Chloromethane	<1.0		1.0	0.18	ug/L			06/04/12 17:32	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			06/04/12 17:32	1
Bromomethane	<1.0		1.0	0.31	ug/L			06/04/12 17:32	1
Chloroethane	<1.0		1.0	0.34	ug/L			06/04/12 17:32	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			06/04/12 17:32	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			06/04/12 17:32	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			06/04/12 17:32	1
Acetone	<5.0		5.0	1.3	ug/L			06/04/12 17:32	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			06/04/12 17:32	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			06/04/12 17:32	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			06/04/12 17:32	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			06/04/12 17:32	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			06/04/12 17:32	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			06/04/12 17:32	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			06/04/12 17:32	1
Chloroform	<1.0		1.0	0.20	ug/L			06/04/12 17:32	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			06/04/12 17:32	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			06/04/12 17:32	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			06/04/12 17:32	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			06/04/12 17:32	1
Trichloroethene	1.1		0.50	0.19	ug/L			06/04/12 17:32	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			06/04/12 17:32	1
Dibromomethane	<1.0		1.0	0.33	ug/L			06/04/12 17:32	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			06/04/12 17:32	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			06/04/12 17:32	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			06/04/12 17:32	1
Toluene	<0.50		0.50	0.11	ug/L			06/04/12 17:32	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			06/04/12 17:32	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			06/04/12 17:32	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			06/04/12 17:32	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			06/04/12 17:32	1
2-Hexanone	<5.0		5.0	0.56	ug/L			06/04/12 17:32	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			06/04/12 17:32	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			06/04/12 17:32	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			06/04/12 17:32	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			06/04/12 17:32	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			06/04/12 17:32	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			06/04/12 17:32	1
o-Xylene	<0.50		0.50	0.068	ug/L			06/04/12 17:32	1
Styrene	<1.0		1.0	0.10	ug/L			06/04/12 17:32	1
Bromoform	<1.0		1.0	0.28	ug/L			06/04/12 17:32	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 17:32	1
Bromobenzene	<1.0		1.0	0.25	ug/L			06/04/12 17:32	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			06/04/12 17:32	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			06/04/12 17:32	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			06/04/12 17:32	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			06/04/12 17:32	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			06/04/12 17:32	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			06/04/12 17:32	1

Client Sample Results

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: RFW-7

Lab Sample ID: 500-46773-5

Date Collected: 05/24/12 09:50

Matrix: Water

Date Received: 05/26/12 09:30

Method: 8260B - VOC (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 17:32	1
1,2,4-Trimethylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 17:32	1
sec-Butylbenzene	<1.0		1.0	0.15	ug/L			06/04/12 17:32	1
1,3-Dichlorobenzene	<1.0		1.0	0.15	ug/L			06/04/12 17:32	1
p-Isopropyltoluene	<1.0		1.0	0.17	ug/L			06/04/12 17:32	1
1,4-Dichlorobenzene	<1.0		1.0	0.15	ug/L			06/04/12 17:32	1
n-Butylbenzene	<1.0		1.0	0.13	ug/L			06/04/12 17:32	1
1,2-Dichlorobenzene	<1.0		1.0	0.27	ug/L			06/04/12 17:32	1
1,2-Dibromo-3-Chloropropane	<2.0		2.0	0.68	ug/L			06/04/12 17:32	1
1,2,4-Trichlorobenzene	<1.0		1.0	0.31	ug/L			06/04/12 17:32	1
Hexachlorobutadiene	<1.0		1.0	0.26	ug/L			06/04/12 17:32	1
Naphthalene	<1.0		1.0	0.16	ug/L			06/04/12 17:32	1
1,2,3-Trichlorobenzene	<1.0		1.0	0.24	ug/L			06/04/12 17:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	96		75 - 131		06/04/12 17:32	1
Toluene-d8 (Surr)	103		80 - 120		06/04/12 17:32	1
4-Bromofluorobenzene (Surr)	89		79 - 120		06/04/12 17:32	1
Dibromofluoromethane	92		74 - 123		06/04/12 17:32	1

Client Sample Results

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

TestAmerica Job ID: 500-46773-1

Client Sample ID: RFW-17

Lab Sample ID: 500-46773-6

Date Collected: 05/24/12 14:25

Matrix: Water

Date Received: 05/26/12 09:30

Method: 8260B - VOC

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.95		0.50	0.074	ug/L			06/04/12 17:55	1
Dichlorodifluoromethane	<1.0		1.0	0.20	ug/L			06/04/12 17:55	1
Chloromethane	<1.0		1.0	0.18	ug/L			06/04/12 17:55	1
Vinyl chloride	<0.50		0.50	0.10	ug/L			06/04/12 17:55	1
Bromomethane	<1.0		1.0	0.31	ug/L			06/04/12 17:55	1
Chloroethane	<1.0		1.0	0.34	ug/L			06/04/12 17:55	1
Trichlorofluoromethane	<1.0		1.0	0.19	ug/L			06/04/12 17:55	1
1,1-Dichloroethene	<1.0		1.0	0.31	ug/L			06/04/12 17:55	1
Carbon disulfide	<5.0		5.0	0.43	ug/L			06/04/12 17:55	1
Acetone	<5.0		5.0	1.3	ug/L			06/04/12 17:55	1
Methylene Chloride	<5.0		5.0	0.68	ug/L			06/04/12 17:55	1
trans-1,2-Dichloroethene	<1.0		1.0	0.25	ug/L			06/04/12 17:55	1
1,1-Dichloroethane	<1.0		1.0	0.19	ug/L			06/04/12 17:55	1
2,2-Dichloropropane	<1.0		1.0	0.32	ug/L			06/04/12 17:55	1
cis-1,2-Dichloroethene	<1.0		1.0	0.12	ug/L			06/04/12 17:55	1
Methyl Ethyl Ketone	<5.0		5.0	1.5	ug/L			06/04/12 17:55	1
Bromochloromethane	<1.0		1.0	0.40	ug/L			06/04/12 17:55	1
Chloroform	<1.0		1.0	0.20	ug/L			06/04/12 17:55	1
1,1,1-Trichloroethane	<1.0		1.0	0.20	ug/L			06/04/12 17:55	1
1,1-Dichloropropene	<1.0		1.0	0.34	ug/L			06/04/12 17:55	1
Carbon tetrachloride	<1.0		1.0	0.26	ug/L			06/04/12 17:55	1
1,2-Dichloroethane	<1.0		1.0	0.28	ug/L			06/04/12 17:55	1
Trichloroethene	<0.50		0.50	0.19	ug/L			06/04/12 17:55	1
1,2-Dichloropropane	<1.0		1.0	0.20	ug/L			06/04/12 17:55	1
Dibromomethane	<1.0		1.0	0.33	ug/L			06/04/12 17:55	1
Bromodichloromethane	<1.0		1.0	0.17	ug/L			06/04/12 17:55	1
cis-1,3-Dichloropropene	<1.0		1.0	0.18	ug/L			06/04/12 17:55	1
methyl isobutyl ketone	<5.0		5.0	0.33	ug/L			06/04/12 17:55	1
Toluene	<0.50		0.50	0.11	ug/L			06/04/12 17:55	1
trans-1,3-Dichloropropene	<1.0		1.0	0.21	ug/L			06/04/12 17:55	1
1,1,2-Trichloroethane	<1.0		1.0	0.28	ug/L			06/04/12 17:55	1
Tetrachloroethene	<1.0		1.0	0.17	ug/L			06/04/12 17:55	1
1,3-Dichloropropane	<1.0		1.0	0.13	ug/L			06/04/12 17:55	1
2-Hexanone	<5.0		5.0	0.56	ug/L			06/04/12 17:55	1
Dibromochloromethane	<1.0		1.0	0.32	ug/L			06/04/12 17:55	1
1,2-Dibromoethane	<1.0		1.0	0.36	ug/L			06/04/12 17:55	1
Chlorobenzene	<1.0		1.0	0.14	ug/L			06/04/12 17:55	1
1,1,1,2-Tetrachloroethane	<1.0		1.0	0.25	ug/L			06/04/12 17:55	1
Ethylbenzene	<0.50		0.50	0.13	ug/L			06/04/12 17:55	1
m&p-Xylene	<1.0		1.0	0.26	ug/L			06/04/12 17:55	1
o-Xylene	<0.50		0.50	0.068	ug/L			06/04/12 17:55	1
Styrene	<1.0		1.0	0.10	ug/L			06/04/12 17:55	1
Bromoform	<1.0		1.0	0.28	ug/L			06/04/12 17:55	1
Isopropylbenzene	<1.0		1.0	0.14	ug/L			06/04/12 17:55	1
Bromobenzene	<1.0		1.0	0.25	ug/L			06/04/12 17:55	1
1,1,2,2-Tetrachloroethane	<1.0		1.0	0.23	ug/L			06/04/12 17:55	1
1,2,3-Trichloropropane	<1.0		1.0	0.45	ug/L			06/04/12 17:55	1
N-Propylbenzene	<1.0		1.0	0.13	ug/L			06/04/12 17:55	1
2-Chlorotoluene	<1.0		1.0	0.21	ug/L			06/04/12 17:55	1
1,3,5-Trimethylbenzene	<1.0		1.0	0.18	ug/L			06/04/12 17:55	1
4-Chlorotoluene	<1.0		1.0	0.20	ug/L			06/04/12 17:55	1