

ANNUAL REPORT

Prepared for:

**BLACK & DECKER (U.S.) INC.
Hampstead, Maryland**

JULY 1998

Prepared by:

**Roy F. Weston, Inc.
One Weston Way
West Chester, Pennsylvania 19380**

W.O. No. 02501-004-001-0200

TABLE OF CONTENTS

<u>Section</u>	<u>Title</u>	<u>Page</u>
1	INTRODUCTION	1-1
2	SITE CHARACTERISTICS	2-1
	2.1 Hydraulic Properties	2-1
	2.2 Effluent Characteristics	2-1
	2.3 Groundwater Quality Data	2-9
3	OPERATION AND MAINTENANCE OF THE TREATMENT SYSTEM	3-1
4	TREATMENT SYSTEM PERFORMANCE	4-1
5	RECOMMENDATIONS	5-1
APPENDIX A	WITHDRAWAL REPORTS	
APPENDIX B	DISCHARGE MONITORING REPORTS	
APPENDIX C	PRE-TREATMENT ANALYTICAL RESULTS	
APPENDIX D	MAY 1998 GROUNDWATER ANALYTICAL DATA PACKAGE	

LIST OF TABLES

<u>Table</u>	<u>Title</u>	<u>Page</u>
2-1	Treatment System Pumping Records	2-2
2-2	Groundwater Elevation Data	2-3
2-3	Effluent Characteristics Summary	2-7
2-4	Summary of Groundwater Analytical Results - August 1997	2-10
2-5	Summary of Groundwater Analytical Results - November 1997	2-13
2-6	Summary of Groundwater Analytical Results - February 1998	2-16
2-7	Summary of Groundwater Analytical Results - May 1998	2-19
3-1	Treatment System Maintenance Activities	3-2

LIST OF FIGURES

<u>Figure</u>	<u>Title</u>	<u>Page</u>
2-1	Groundwater Elevation Contour Map Under Pumping Conditions (June 1998)	2-6

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

SECTION 2
SITE CHARACTERISTICS

2.1 HYDRAULIC PROPERTIES

In accordance with the Consent Order and the Water Appropriation Permit issued to the Black and Decker (U.S.) Inc. Hampstead, Maryland facility, the following pumping and water level information is included for the period of July 1997 through June 1998.

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 1997 and January through June 1998, 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 1998 water levels, a representative groundwater elevation contour map under pumping conditions is presented in Figure 2-1. At the time the data was collected, the extraction wells were pumping at a combined rate of approximately 166 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 1997 through June 1998 are included in Appendix B.

Table 2-1
Treatment System Pumping Records
(July 1997 through June 1998)

Black & Decker
Hampstead, Maryland

Date	Water Pumped (gallons)
July 1997	7,367,211
August 1997	7,157,007
September 1997	6,728,300
October 1997	6,785,750
November 1997	6,394,405
December 1997	6,401,574
January 1998	6,169,693
February 1998	5,254,613
March 1998	6,211,987
April 1998	6,507,488
May 1998	7,284,936
June 1998	7,033,729

TABLE2-1.XLS

Table 2-2
Groundwater Elevation Data (July 1997 through June 1998)
Black & Decker
Hampstead, Maryland

WELL NO	TOC ELEV	TOTAL DEPTH	7/9/97		8/13/97		9/17/97		10/23/97	
			DTW	ELEV	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	NA	--	NA	--	NA	--	NA	--
EW-2	849.21	110	101.34	747.87	101.43	747.78	100.94	748.27	97.88	751.33
EW-3	846.64	118	84.71	761.93	85.67	760.97	85.31	761.33	86.25	760.39
EW-4	858.01	97.5	93.75	764.26	80.84	777.17	84.73	773.28	82.45	775.56
EW-5	864.17	98	87.96	776.21	86.83	777.34	86.94	777.23	87.99	776.18
EW-6	831.98	115	58.76	773.22	59.39	772.59	60.25	771.73	56.95	775.03
EW-7	818.38	78	36.08	782.30	34.71	783.67	42.40	775.98	45.49	772.89
EW-8	811.13	98	50.45	760.68	55.89	755.24	57.76	753.37	66.18	744.95
EW-9	811.35	141	82.31	729.04	87.75	723.60	88.22	723.13	96.95	714.40
EW-10	807.74	NA	48.28	759.46	51.63	756.11	52.69	755.05	56.05	751.69
RFW-1A	864.37	78	50.11	814.26	51.64	812.73	52.93	811.44	53.68	810.69
RFW-1B	864.23	200	50.41	813.82	51.66	812.57	52.83	811.40	53.72	810.51
RFW-2A	857.41	35	15.72	841.69	17.48	839.93	18.73	838.68	19.82	837.59
RFW-2B	857.73	75	16.33	841.40	18.08	839.65	19.35	838.38	20.42	837.31
RFW-3B	839.21	153	29.80	809.41	31.90	807.31	32.05	807.16	35.75	803.46
RFW-4A	830.37	62	36.69	793.68	37.33	793.04	37.73	792.64	38.11	792.26
RFW-4B	830.37	120	36.99	793.38	37.19	793.18	37.66	792.71	38.01	792.36
RFW-5A	817.50	30	DRY	--	DRY	--	DRY	--	DRY	--
RFW-6	785.04	120	3.04	782.00	3.13	781.91	2.97	782.07	3.25	781.79
RFW-7	805.14	29	7.66	797.48	8.07	797.07	7.36	797.78	7.98	797.16
RFW-8	860.07	53	DRY	--	DRY	--	DRY	--	DRY	--
RFW-9	862.02	49	26.28	835.74	27.55	834.47	28.47	833.55	29.37	832.65
RFW-10	852.06	58	58.18	793.88	58.67	793.39	59.13	792.93	DRY	--
RFW-11A	849.32	72	68.80	780.52	69.11	780.21	69.64	779.68	70.11	779.21
RFW-11B	849.62	116	76.64	772.98	76.75	772.87	77.15	772.47	77.40	772.22
RFW-12B	844.87	264	52.82	792.05	53.46	791.41	54.03	790.84	54.48	790.39
RFW-13	849.11	150	56.73	792.38	58.27	790.84	59.81	789.30	60.96	788.15
RFW-14B	812.39	281	37.13	775.26	39.69	772.70	42.37	770.02	44.83	767.56
RFW-16	856.14	41	DRY	--	DRY	--	DRY	--	DRY	--
RFW-17	834.66	60.5	26.98	807.68	27.85	806.81	28.55	806.11	29.05	805.61
RFW-18	843.67	50	4.42	839.25	5.23	838.44	5.67	838.00	6.02	837.65
RFW-19	858.28	60	7.41	850.87	8.19	850.09	9.22	849.06	8.90	849.38
RFW-20	842.29	142	34.56	807.93	35.87	806.62	36.58	805.91	37.24	805.25
RFW-21	832.65	102	20.72	811.93	21.73	810.92	22.97	809.68	22.85	809.80
PH-7	805.94	89	29.05	776.89	31.62	774.32	33.17	772.77	36.85	769.09
PH-9	814.94	98	30.86	784.08	33.98	780.96	36.98	777.96	39.73	775.21
PH-11	820.68	78	39.50	781.18	40.09	780.59	40.33	780.35	39.87	780.81
PH-12	828.35	87	41.61	786.74	43.56	784.79	45.21	783.14	46.61	781.74
B-2	807.68	100	7.44	800.24	9.34	798.34	9.76	797.92	10.45	797.23
B-3	803.02	83	8.05	794.97	10.42	792.60	10.91	792.11	11.36	791.66
Amoco	842.29	NA	22.39	819.90	23.82	818.47	25.17	817.12	26.84	815.45
Hamp. Town #22	NA	NA	1.98	802.98	3.16	--	2.67	--	3.16	801.80
Pembroke #1	NA	NA	13.11	--	NA	--	15.63	--	17.05	--
Pembroke #2	NA	NA	NA	--	NA	--	NA	--	NA	--
N. Houcks. Rd.	NA	NA	9.64	--	NA	--	NA	--	NA	--
E. Century St.	NA	NA	10.87	--	11.14	--	17.17	--	11.28	--
Lwr. Beckleys. Rd.	NA	NA	50.92	--	52.36	--	53.58	--	54.70	--

Notes: DTW - Depth to water (ft below top of well casing)
ELEV - Groundwater elevation (ft above mean sea level)
NA - Not Available/Not Accessible

Table 2-2
Groundwater Elevation Data (July 1997 through June 1998)
Black & Decker
Hampstead, Maryland

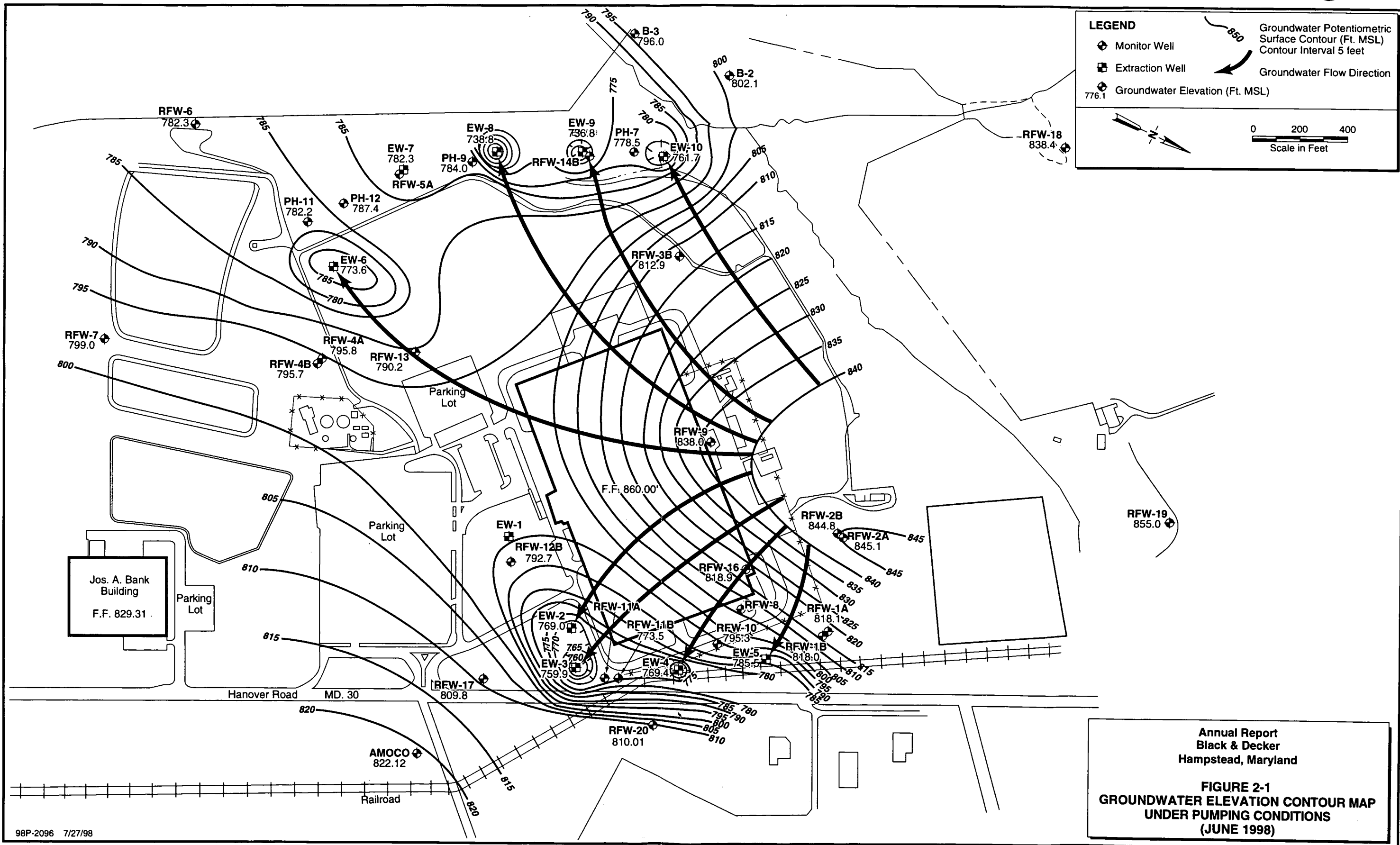
WELL NO.	TOC ELEV	TOTAL DEPTH	11/18/97		12/19/97		1/19/98		2/10/98	
			DTW	ELEV	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	NA	--	NA	--	NA	--	NA	--
EW-2	849.21	110	76.55	772.66	87.43	761.78	88.04	761.17	84.33	764.88
EW-3	846.64	118	84.86	761.78	83.91	762.73	84.73	761.91	88.23	758.41
EW-4	858.01	97.5	86.99	771.02	85.33	772.68	86.21	771.80	93.32	764.69
EW-5	864.17	98	88.11	776.06	88.37	775.80	88.28	775.89	88.06	776.11
EW-6	831.98	115	60.66	771.32	59.89	772.09	57.93	774.05	62.56	769.42
EW-7	818.38	78	47.67	770.71	48.94	769.44	47.26	771.12	44.51	773.87
EW-8	811.13	98	70.41	740.72	71.77	739.36	76.08	735.05	75.55	735.58
EW-9	811.35	141	99.38	711.97	99.93	711.42	99.84	711.51	99.50	711.85
EW-10	807.74	NA	55.67	752.07	55.58	752.16	55.14	752.60	63.68	744.06
RFW-1A	864.37	78	54.29	810.08	55.11	809.26	54.97	809.40	53.69	810.68
RFW-1B	864.23	200	54.27	809.96	55.10	809.13	54.94	809.29	53.69	810.54
RFW-2A	857.41	35	18.61	838.80	19.41	838.00	18.77	838.64	14.95	842.46
RFW-2B	857.73	75	19.26	838.47	19.87	837.86	20.04	837.69	15.60	842.13
RFW-3B	839.21	153	36.26	802.95	36.73	802.48	36.78	802.43	34.81	804.40
RFW-4A	830.37	62	39.32	791.05	39.37	791.00	39.45	790.92	38.17	792.20
RFW-4B	830.37	120	38.32	792.05	38.56	791.81	39.23	791.14	37.89	792.48
RFW-5A	817.50	30	DRY	--	DRY	--	DRY	--	DRY	--
RFW-6	785.04	120	2.46	782.58	2.97	782.07	2.02	783.02	3.36	781.68
RFW-7	805.14	29	7.49	797.65	7.95	797.19	6.49	798.65	6.78	798.36
RFW-8	860.07	53	DRY	--	DRY	860.07	DRY	--	DRY	--
RFW-9	862.02	49	28.52	833.50	28.73	833.29	27.58	834.44	26.54	835.48
RFW-10	852.06	58	DRY	--	DRY	852.06	DRY	--	DRY	--
RFW-11A	849.32	72	70.30	779.02	70.61	778.71	70.77	778.55	70.56	778.76
RFW-11B	849.62	116	77.36	772.26	77.85	771.77	78.00	771.62	77.63	771.99
RFW-12B	844.87	264	54.48	790.39	54.37	790.50	54.53	790.34	54.62	790.25
RFW-13	849.11	150	61.97	787.14	62.84	786.27	62.27	786.84	63.61	785.50
RFW-14B	812.39	281	46.25	766.14	47.48	764.91	48.49	763.90	47.41	764.98
RFW-16	856.14	41	DRY	--	DRY	856.14	DRY	--	DRY	--
RFW-17	834.66	60.5	29.26	805.40	29.29	805.37	29.41	805.25	28.05	806.61
RFW-18	843.67	50	5.13	838.54	6.16	837.51	5.62	838.05	5.55	838.12
RFW-19	858.28	60	7.14	851.14	7.89	850.39	7.33	850.95	4.53	853.75
RFW-20	842.29	142	37.60	804.89	37.74	804.75	37.31	805.18	36.58	805.91
RFW-21	832.65	102	22.67	809.98	22.84	809.81	22.69	809.96	21.86	810.79
PH-7	805.94	89	37.43	768.51	37.47	768.47	37.22	768.72	35.94	770.00
PH-9	814.94	98	41.29	773.65	42.00	772.94	41.83	773.11	40.88	774.06
PH-11	820.68	78	40.86	779.82	42.10	778.58	43.13	777.55	42.87	777.81
PH-12	828.35	87	47.41	780.94	48.12	780.23	48.32	780.03	47.81	780.54
B-2	807.68	100	5.44	802.24	7.94	799.74	8.06	799.62	5.49	802.19
B-3	803.02	83	8.75	794.27	9.97	793.05	10.17	792.85	7.18	795.84
Amoco	842.29	NA	26.19	816.10	26.77	815.52	26.63	815.66	27.13	815.16
Hamp. Town #22	NA	NA	2.19	802.77	1.69	803.27	1.42	803.54	0.71	804.25
Pembroke #1	NA	NA	15.83	--	16.74	--	16.61	--	16.84	--
Pembroke #2	NA	NA	NA	--	NA	--	NA	--	NA	--
N. Houcks. Rd.	NA	NA	NA	--	9.46	--	8.94	--	8.21	--
E. Century St.	NA	NA	11.13	--	11.49	--	11.04	--	11.17	--
Lwr. Beckleys. Rd.	NA	NA	55.21	--	55.71	--	56.11	--	55.32	--

Notes: DTW - Depth to water (ft below top of well casing)
ELEV - Groundwater elevation (ft above mean sea level)
NA - Not Available/Not Accessible

Table 2-2
Groundwater Elevation Data (July 1997 through June 1998)
Black & Decker
Hampstead, Maryland

WELL NO.	TOC ELEV	TOTAL DEPTH	3/18/98		4/17/98		5/27/98		6/26/98	
			DTW	ELEV	DTW	ELEV	DTW	ELEV	DTW	ELEV
EW-1	847.21	55	NA	--	NA	--	NA	--	NA	--
EW-2	849.21	110	87.11	762.10	84.74	764.47	74.22	774.99	80.21	769.00
EW-3	846.64	118	86.99	759.65	86.69	759.95	87.06	759.58	86.71	759.93
EW-4	858.01	97.5	91.47	766.54	89.77	768.24	80.47	777.54	88.63	769.38
EW-5	864.17	98	87.43	776.74	88.05	776.12	80.36	783.81	78.67	785.50
EW-6	831.98	115	64.10	767.88	62.12	769.86	58.12	773.86	58.43	773.55
EW-7	818.38	78	42.41	775.97	32.96	785.42	35.96	782.42	36.12	782.26
EW-8	811.13	98	75.02	736.11	68.81	742.32	71.12	740.01	72.31	738.82
EW-9	811.35	141	99.50	711.85	96.47	714.88	73.10	738.25	74.53	736.82
EW-10	807.74	NA	59.74	748.00	49.92	757.82	45.87	761.87	46.03	761.71
RFW-1A	864.37	78	54.07	810.30	47.94	816.43	46.33	818.04	46.23	818.14
RFW-1B	864.23	200	54.06	810.17	47.95	816.28	46.40	817.83	46.26	817.97
RFW-2A	857.41	35	13.87	843.54	10.76	846.65	11.01	846.40	12.32	845.09
RFW-2B	857.73	75	14.83	842.90	11.37	846.36	11.62	846.11	12.94	844.79
RFW-3B	839.21	153	33.69	805.52	32.87	806.34	25.75	813.46	26.34	812.87
RFW-4A	830.37	62	35.66	794.71	34.51	795.86	33.74	796.63	34.65	795.72
RFW-4B	830.37	120	35.40	794.97	34.31	796.06	33.59	796.78	34.62	795.75
RFW-5A	817.50	30	DRY	--	DRY	--	DRY	--	DRY	--
RFW-6	785.04	120	3.03	782.01	2.49	782.55	2.35	782.69	2.78	782.26
RFW-7	805.14	29	6.44	798.70	6.73	798.41	5.01	800.13	6.17	798.97
RFW-8	860.07	53	DRY	--	DRY	--	DRY	--	DRY	--
RFW-9	862.02	49	24.73	837.29	23.81	838.21	23.43	838.59	24.07	837.95
RFW-10	852.06	58	DRY	--	DRY	--	57.26	794.80	56.87	795.19
RFW-11A	849.32	72	70.06	779.26	68.99	780.33	68.05	781.27	67.66	781.66
RFW-11B	849.62	116	77.26	772.36	76.57	773.05	75.97	773.65	75.76	773.86
RFW-12B	844.87	264	55.11	789.76	56.41	788.46	51.81	793.06	52.13	792.74
RFW-13	849.11	150	63.17	785.94	61.93	787.18	58.16	790.95	58.94	790.17
RFW-14B	812.39	281	47.16	765.23	46.96	765.43	39.62	772.77	37.64	774.75
RFW-16	856.14	41	DRY	--	DRY	--	36.73	819.41	37.21	818.93
RFW-17	834.66	60.5	28.41	806.25	24.94	809.72	24.19	810.47	24.84	809.82
RFW-18	843.67	50	5.33	838.34	5.89	837.78	4.66	839.01	5.31	838.36
RFW-19	858.28	60	5.02	853.26	4.78	853.50	2.90	855.38	3.28	855.00
RFW-20	842.29	142	36.23	806.26	36.02	806.47	31.93	810.56	32.41	810.08
RFW-21	832.65	102	21.36	811.29	21.48	811.17	18.90	813.75	19.08	813.57
PH-7	805.94	89	33.12	772.82	29.55	776.39	27.11	778.83	27.41	778.53
PH-9	814.94	98	34.71	780.23	35.61	779.33	30.27	784.67	30.94	784.00
PH-11	820.68	78	40.90	779.78	39.67	781.01	38.62	782.06	38.46	782.22
PH-12	828.35	87	46.42	781.93	43.05	785.30	41.61	786.74	40.94	787.41
B-2	807.68	100	5.53	802.15	6.11	801.57	5.49	802.19	5.61	802.07
B-3	803.02	83	7.27	795.75	7.43	795.59	NA	--	6.99	796.03
Amoco	842.29	NA	27.08	815.21	25.84	816.45	19.07	823.22	20.17	822.12
Hamp. Town #22	NA	NA	0.63	804.33	0.71	804.25	0.70	804.26	0.71	804.25
Pembroke #1	NA	NA	15.71	--	16.36	--	9.37	--	9.93	--
Pembroke #2	NA	NA	NA	--	NA	--	NA	--	NA	--
N. Houcks. Rd.	NA	NA	8.11	--	8.41	--	NA	--	NA	--
E. Century St.	NA	NA	10.97	--	11.18	--	9.80	--	10.17	--
Lwr. Beckleys. Rd.	NA	NA	55.62	--	56.41	--	45.50	--	46.53	--

Notes: DTW - Depth to water (ft below top of well casing)
ELEV - Groundwater elevation (ft above mean sea level)
NA - Not Available/Not Accessible



Annual Report
Black & Decker
Hampstead, Maryland

FIGURE 2-1
GROUNDWATER ELEVATION CONTOUR MAP
UNDER PUMPING CONDITIONS
(JUNE 1998)

Table 2-3
Effluent Characteristics Summary (July 1997 through June 1998)
Black & Decker
Hampstead, Maryland

Discharge Number	Parameter	Units	Permit Limits	DMR DATE						
				July 1997	August 1997	September 1997	October 1997	November 1997	December 1997	
001	FLOW	average	MGD	NA	0.053	0.088	0.077	0.232	0.281	0.223
		maximum	MGD	NA	0.081	0.131	0.154	0.489	0.798	0.248
	1,1,1-Trichloroethane	ug/l	5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Tetrachloroethylene	ug/l	5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Trichloroethylene	ug/l	5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Total Residual Chlorine	mg/l	<0.1	<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
		quarterly average	mg/l	10	NR	NR	< 5	NR	NR	< 5
	pH	minimum	STD	6.0	6.67	6.50	6.71	6.85	6.89	6.49
		maximum	STD	8.5	7.34	7.29	7.02	7.29	7.24	7.43
	BOD		mg/l	15	5	5	< 5	3	4	5
TSS	maximum	mg/l	30	5	4	5	4	7	9	
	quarterly average	mg/l	20	NR	NR	5	NR	NR	7	
101 (Monitoring Point)	FLOW	average	MGD	NA	0.257	0.531	0.561	0.534	0.557	0.534
		maximum	MGD	NA	0.264	0.538	0.584	0.551	0.570	0.563
	Fecal Coliform	MPN/100ml	200	< 2	< 2	< 2	< 2	< 2	< 2	< 2
201 (Monitoring Point)	FLOW	average	MGD	NA	0.238	0.231	0.224	0.219	0.213	0.207
		maximum	MGD	NA	0.251	0.259	0.238	0.232	0.238	0.234
	1,1,1-Trichloroethane	ug/l	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Tetrachloroethylene	ug/l	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Trichloroethylene	ug/l	NA	< 5	< 5	< 5	< 5	< 5	< 5	< 5	

2-7

DMR - Discharge Monitoring Report
 NA - Not Applicable
 NR - Not Reported

Table 2-3
Effluent Characteristics Summary (July 1997 through June 1998)
Black & Decker
Hampstead, Maryland

Discharge Number	Parameter	Units	Permit Limits	DMR DATE						
				January 1998	February 1998	March 1998	April 1998	May 1998	June 1998	
001	FLOW	average	MGD	NA	0.214	0.415	0.478	0.157	0.237	0.191
		maximum	MGD	NA	0.308	0.478	1.049	0.570	0.740	0.396
	1,1,1-Trichloroethane	ug/l	5	< 5	< 5	< 5	< 5	< 5	< 5	
	Tetrachloroethylene	ug/l	5	< 5	< 5	< 5	< 5	< 5	< 5	
	Trichloroethylene	ug/l	5	< 5	< 5	< 5	< 5	< 5	< 5	
	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
		quarterly average	mg/l	10	NR	NR	< 5	< 5	< 5	< 5
	pH	minimum	STD	6.0	6.48	6.77	6.44	6.84	6.72	6.86
		maximum	STD	8.5	7.04	7.20	8.39	8.37	7.31	8.41
	BOD		mg/l	15	3	<2	6	5	4	5
TSS	maximum	mg/l	30	6	3	4	8	9	8	
	quarterly average	mg/l	20	NR	NR	4	8	9	7	
101 (Monitoring Point)	FLOW	average	MGD	NA	0.499	0.576	0.548	0.476	0.407	0.466
		maximum	MGD	NA	0.504	0.576	0.576	0.483	0.447	0.468
	Fecal Coliform	MPN/100ml	200	< 2	< 2	< 2	< 2	< 2	< 2	
201 (Monitoring Point)	FLOW	average	MGD	NA	0.199	0.188	0.201	0.217	0.243	0.234
		maximum	MGD	NA	0.220	0.211	0.209	0.299	0.257	0.255
	1,1,1-Trichloroethane	ug/l	NA	< 5	< 5	< 5	< 5	< 5	< 5	
	Tetrachloroethylene	ug/l	NA	< 5	< 5	< 5	< 5	< 5	< 5	
Trichloroethylene	ug/l	NA	< 5	< 5	< 5	< 5	< 5	< 5		

DMR - Discharge Monitoring Report
 NA - Not Applicable
 NR - Not Reported

2.3 GROUNDWATER QUALITY DATA

For the reporting period of July 1997 through June 1998, approximately 589 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) (77%), tetrachloroethene (PCE) (23%), and a small percentage of 1,1,1-Trichloroethane. Analytical results of the groundwater collected at the inlet to the air stripper for the period of July 1997 through June 1998 are included in Appendix C.

A summary of the analytical results of the groundwater samples collected from the monitor and extraction wells during the third and fourth quarters of 1997 and the first and second quarters of 1998 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 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, RFW-10 and RFW-12B and the highest concentrations of PCE were detected in the groundwater samples collected from well EW-9. VOCs detected at lower concentrations included 1,2-dichloroethene, 1,1,1-trichloroethane, 1,1-dichloroethene, and 1,1,2-trichloroethane. The remainder of VOCs present were detected at levels well below the Federal Maximum Concentration Levels (MCLs). The second quarter 1998 (May 1998) 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 1997
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-9	EW-10	EW-10	RFW-1A	RFW-1B	RFW-2A
			(25)	(10)	(25)	(10)				(2)	(5)		(DUP)		
Chloromethane	ug/L	NS	250 U	100 U	250 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
Bromomethane	ug/L	NS	250 U	100 U	250 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride	ug/L	NS	250 U	100 U	250 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
Chloroethane	ug/L	NS	250 U	100 U	250 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
Methylene Chloride	ug/L	NS	190 B	17 J	270 B	100 B	10 B	5 U	8 JB	32 B	5 JB	5 JB	5 U	2 J	5 U
Acetone	ug/L	NS	110 JB	100 U	250 U	100 U	10 U	10 U	8 JB	14 JB	10 U	8 JB	10 U	10 U	10 U
Carbon Disulfide	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethene (total)	ug/L	NS	120 U	50 U	120 U	50 U	5 U	11	30	9 J	5 U	5 U	5 U	5 U	5 U
Chloroform	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
2-Butanone	ug/L	NS	250 U	100 U	250 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Vinyl Acetate	ug/L	NS	250 U	100 U	250 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Trichloroethene	ug/L	NS	2600	840	2300	1300	12	16	16	11 J	2 J	2 J	5 U	5 U	2 J
Dibromochloromethane	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Trans-1,3-Dichloropropene	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Bromoform	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	NS	250 U	100 U	250 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	NS	250 U	100 U	250 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	NS	76 J	20 J	81 J	38 J	58	40	200	970	140	140	5 U	5 U	5 U
1,1,2,2-Tetrachloroethane	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Toluene	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Ethylbenzene	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Styrene	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Xylene (total)	ug/L	NS	120 U	50 U	120 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 J = Indicates an estimated value.
 B = Indicates that the analyte was found in the associated blank as well as in the sample.

DUP = Duplicate sample
 NS = Not sampled
 (2.5) = Dilution factor.

Table 2-4
 Summary of Groundwater Analytical Results - August 1997
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	RFW-2B	RFW-3B	RFW-4A	RFW-4B	RFW-4B (DUP)	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10 (10)	RFW-11A	RFW-11B	RFW-12B (25)
Chloromethane	ug/L	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	100 U	2 JB	10 U	250 U
Bromomethane	ug/L	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U
Vinyl Chloride	ug/L	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U
Chloroethane	ug/L	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U
Methylene Chloride	ug/L	9 B	4 JB	3 JB	8 B	1 JB	NS	2 JB	5 U	NS	5 U	49 JB	3 JB	5 U	69 JB
Acetone	ug/L	10 U	7 JB	10 U	12 B	8 JB	NS	12 B	10 U	NS	10 U	100 U	10 U	10 U	250 U
Carbon Disulfide	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
1,1-Dichloroethene	ug/L	5 U	1 J	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
1,1-Dichloroethane	ug/L	5 U	2 J	5 U	5 U	5 U	NS	5 U	5 U	NS	4 J	50 U	5 U	5 U	120 U
1,2-Dichloroethene (total)	ug/L	5 U	49	5 J	7	7	NS	4 J	5 U	NS	8	50 U	5 U	5 U	120 U
Chloroform	ug/L	5 U	5 U	2 J	2 J	1 J	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
1,2-Dichloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
2-Butanone	ug/L	10 U	10 U	10 U	3 J	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U
1,1,1-Trichloroethane	ug/L	5 U	3 J	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
Carbon Tetrachloride	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
Vinyl Acetate	ug/L	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U
Bromodichloromethane	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
1,2-Dichloropropane	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
cis-1,3-Dichloropropene	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
Trichloroethene	ug/L	2 J	26	160	47	44	NS	28	16	NS	24	1500	93	22	2600
Dibromochloromethane	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
1,1,2-Trichloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
Benzene	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
Trans-1,3-Dichloropropene	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
Bromoform	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
4-Methyl-2-pentanone	ug/L	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U
2-Hexanone	ug/L	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U
Tetrachloroethene	ug/L	5 U	49	220	97	92	NS	24	5 U	NS	6	46 J	2 J	5 U	82 J
1,1,2,2-Tetrachloroethane	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
Toluene	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
Chlorobenzene	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
Ethylbenzene	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
Styrene	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U
Xylene (total)	ug/L	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 J = Indicates an estimated value.
 B = Indicates that the analyte was found in the associated blank as well as in the sample.

DUP = Duplicate sample
 NS = Not sampled
 (2.5) = Dilution factor.

Table 2-4
 Summary of Groundwater Analytical Results - August 1997
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	RFW-13	RFW-16	RFW-17	RFW-18	RFW-19	Town #22	Town #23	Leister Dairy	Leister Res. #1	Leister Res. #2	Field Blank	Trip Blank
Chloromethane	ug/L	10 U	NS	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
Bromomethane	ug/L	10 U	NS	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride	ug/L	10 U	NS	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
Chloroethane	ug/L	10 U	NS	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
Methylene Chloride	ug/L	3 JB	NS	5 U	1 JB	7	4 JB	NS	6	2 J	2 JB	4 JB	7 B
Acetone	ug/L	5 JB	NS	10 U	10 U	10 U	6 JB	NS	10 U	10 U	10 U	6 JB	10 JB
Carbon Disulfide	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	1 J	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethene (total)	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Chloroform	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
2-Butanone	ug/L	10 U	NS	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 J	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Vinyl Acetate	ug/L	10 U	NS	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Trichloroethene	ug/L	8	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Dibromochloromethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Benzene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Trans-1,3-Dichloropropene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Bromoform	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	10 U	NS	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	10 U	NS	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	54	NS	5 U	5 U	5 U	5 U	NS	3 J	5 U	5 U	5 U	5 U
1,1,2,2-Tetrachloroethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Toluene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Ethylbenzene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Styrene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Xylene (total)	ug/L	5 U	NS	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification. DUP = Duplicate sample
 J = Indicates an estimated value. NS = Not sampled
 B = Indicates that the analyte was found in the associated blank as well as in the sample. (2.5) = Dilution factor.

Table 2-5
 Summary of Groundwater Analytical Results - November 1997
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	EW-1	EW-2	EW-3	EW-4	EW-5	EW-6	EW-7	EW-8	EW-8	EW-9	EW-10	RFW-1A	RFW-1B	RFW-2A
			(20)	(10)	(25)	(10)			(2)	(DUP) (2)	(5)				
Chloromethane	ug/L	NS	200 U	100 U	250 U	100 U	10 U	10 U	20 U	20 U	50 U	10 U	10 U	10 U	10 U
Bromomethane	ug/L	NS	200 U	100 U	250 U	100 U	10 U	10 U	20 U	20 U	50 U	10 U	10 U	10 U	10 U
Vinyl Chloride	ug/L	NS	200 U	100 U	250 U	100 U	10 U	10 U	20 U	20 U	50 U	10 U	10 U	10 U	10 U
Chloroethane	ug/L	NS	200 U	100 U	250 U	100 U	10 U	10 U	20 U	20 U	50 U	10 U	10 U	10 U	10 U
Methylene Chloride	ug/L	NS	70 JB	57 B	100 JB	43 JB	6 B	5 B	8 JB	7 JB	29 B	2 JB	5 B	2 JB	3 JB
Acetone	ug/L	NS	200 U	50 JB	250 U	100 U	10 U	10 U	20 U	20 U	50 U	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane (total)	ug/L	NS	100 U	50 U	120 U	50 U	1 J	12	33	33	8 J	5 U	5 U	5 U	5 U
Chloroform	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
2-Butanone	ug/L	NS	200 U	100 U	250 U	100 U	10 U	10 U	20 U	20 U	50 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
Vinyl Acetate	ug/L	NS	200 U	100 U	250 U	100 U	10 U	10 U	20 U	20 U	50 U	10 U	10 U	10 U	10 U
Bromodichloromethane	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
Trichloroethene	ug/L	NS	3000	1000	1600	1400	16	18	19	20	14 J	1 J	5 U	5 U	3 J
Dibromochloromethane	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
Benzene	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
Trans-1,3-Dichloropropene	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
Bromoform	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	NS	200 U	100 U	250 U	100 U	10 U	10 U	20 U	20 U	50 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	NS	200 U	100 U	250 U	100 U	10 U	10 U	20 U	20 U	50 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	NS	110	21 J	40 J	32 J	68	44	240	230	920	120	5 U	5 U	5 U
1,1,2,2-Tetrachloroethane	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
Toluene	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
Ethylbenzene	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
Styrene	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U
Xylene (total)	ug/L	NS	100 U	50 U	120 U	50 U	5 U	5 U	10 U	10 U	25 U	5 U	5 U	5 U	5 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 J = Indicates an estimated value.
 B = Indicates that the analyte was found in the associated blank as well as in the sample.

DUP = Duplicate sample
 NS = Not sampled
 (2.5) = Dilution factor.

Table 2-5
 Summary of Groundwater Analytical Results - November 1997
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	RFW-2B	RFW-3B	RFW-4A (2)	RFW-4B	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10	RFW-11A	RFW-11B	RFW-12B (25)	RFW-13
Chloromethane	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U	3 JB
Bromomethane	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U	10 U
Vinyl Chloride	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U	10 U
Chloroethane	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U	10 U
Methylene Chloride	ug/L	5 B	2 JB	8 JB	2 JB	NS	2 JB	2 JB	NS	3 JB	NS	2 JB	2 JB	120 JB	4 JB
Acetone	ug/L	10 U	10 U	20 U	10 U	NS	6 JB	10 U	NS	10 U	NS	10 U	10 U	250 U	6 JB
Carbon Disulfide	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
1,1-Dichloroethene	ug/L	5 U	1 J	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
1,1-Dichloroethane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
1,2-Dichloroethene (total)	ug/L	5 U	51	4 J	7	NS	3 J	2 J	NS	5 J	NS	5 U	5 U	120 U	5 U
Chloroform	ug/L	5 U	5 U	10 U	2 J	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
1,2-Dichloroethane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
2-Butanone	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U	10 U
1,1,1-Trichloroethane	ug/L	5 U	4 J	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
Carbon Tetrachloride	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
Vinyl Acetate	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U	10 U
Bromodichloromethane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
1,2-Dichloropropane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
cis-1,3-Dichloropropene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
Trichloroethene	ug/L	4 J	29	130	63	NS	23	10	NS	28	NS	92	49	3000	6
Dibromochloromethane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
1,1,2-Trichloroethane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
Benzene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
Trans-1,3-Dichloropropene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
Bromoform	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
4-Methyl-2-pentanone	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U	10 U
2-Hexanone	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U	10 U
Tetrachloroethene	ug/L	5 U	50	180	130	NS	22	5 U	NS	4 J	NS	2 J	5 U	80 J	43
1,1,2,2-Tetrachloroethane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
Toluene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
Chlorobenzene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
Ethylbenzene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
Styrene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U
Xylene (total)	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U	5 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 J = Indicates an estimated value.
 B = Indicates that the analyte was found in the associated blank as well as in the sample.

DUP = Duplicate sample
 NS = Not sampled
 (2.5) = Dilution factor.

Table 2-5
 Summary of Groundwater Analytical Results - November 1997
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	RFW-16	RFW-17	RFW-18	RFW-19	RFW-20	RFW-20 (DUP)	RFW-21	Town #22	Town #23	Leister Dairy	Leister Res. #1	Leister Res. #2	Field Blank	Trip Blank
Chloromethane	ug/L	NS	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
Bromomethane	ug/L	NS	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride	ug/L	NS	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
Chloroethane	ug/L	NS	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
Methylene Chloride	ug/L	NS	6 B	6 B	5 B	3 JB	3 JB	2 JB	7 B	NS	6 B	5 B	3 JB	5 JB	8 B
Acetone	ug/L	NS	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethene (total)	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Chloroform	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
2-Butanone	ug/L	NS	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Vinyl Acetate	ug/L	NS	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Trichloroethene	ug/L	NS	5 U	5 U	5 U	18	19	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Dibromochloromethane	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Benzene	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Trans-1,3-Dichloropropene	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Bromoform	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	NS	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	NS	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	3 J	5 U	5 U	5 U	5 U
1,1,2,2-Tetrachloroethane	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Toluene	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Ethylbenzene	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Styrene	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U
Xylene (total)	ug/L	NS	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	5 U	5 U	5 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 J = Indicates an estimated value.
 B = Indicates that the analyte was found in the associated blank as well as in the sample.

DUP = Duplicate sample
 NS = Not sampled
 (2.5) = Dilution factor.

Table 2-6
Summary of Groundwater Analytical Results - February 1998
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	RFW-1A	RFW-1B	RFW-2A
			(20)	(10)	(20)	(10)			(2)	(5)	(5)				
Chloromethane	ug/L	NS	200 U	100 U	200 U	100 U	10 U	10 U	20 U	50 U	50 U	10 U	10 U	10 U	10 U
Bromomethane	ug/L	NS	200 U	100 U	200 U	100 U	10 U	10 U	20 U	50 U	50 U	10 U	10 U	10 U	10 U
Vinyl Chloride	ug/L	NS	200 U	100 U	200 U	100 U	10 U	10 U	20 U	50 U	50 U	10 U	10 U	10 U	10 U
Chloroethane	ug/L	NS	200 U	100 U	200 U	100 U	10 U	10 U	20 U	50 U	50 U	10 U	10 U	10 U	10 U
Methylene Chloride	ug/L	NS	330 B	40 JB	67 JB	54 B	5 B	4 JB	15 B	12 JB	21 JB	7 B	5 U	2 JB	1 JB
Acetone	ug/L	NS	150 JB	100 U	200 U	27 JB	10 U	10 U	20 U	50 U	50 U	10 U	4 JB	7 JB	10 U
Carbon Disulfide	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
1,2-Dichloroethene (total)	ug/L	NS	100 U	50 U	100 U	50 U	1 J	12	39	10 J	9 J	5 U	5 U	5 U	5 U
Chloroform	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
2-Butanone	ug/L	NS	200 U	100 U	200 U	100 U	10 U	10 U	20 U	50 U	50 U	10 U	10 U	1 J	10 U
1,1,1-Trichloroethane	ug/L	NS	100 U	50 U	100 U	17 J	5 U	5 U	10 U	25 U	25 U	5 U	1 J	2 J	2 J
Carbon Tetrachloride	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
Vinyl Acetate	ug/L	NS	200 U	100 U	200 U	100 U	10 U	10 U	20 U	50 U	50 U	10 U	10 U	10 U	10 U
Bromodichloromethane	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
Trichloroethene	ug/L	NS	2600	920	1600	1800	18	18	21	15 J	16 J	5 U	5 U	5 U	6
Dibromochloromethane	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
Benzene	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
Trans-1,3-Dichloropropene	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
Bromoform	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	NS	200 U	100 U	200 U	100 U	10 U	10 U	20 U	50 U	50 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	NS	200 U	100 U	200 U	100 U	10 U	10 U	20 U	50 U	50 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	NS	110	22 J	36 J	32 J	68	51	230	890	920	72	5 U	5 U	5 U
1,1,2,2-Tetrachloroethane	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
Toluene	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
Ethylbenzene	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
Styrene	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U
Xylene (total)	ug/L	NS	100 U	50 U	100 U	50 U	5 U	5 U	10 U	25 U	25 U	5 U	5 U	5 U	5 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 J = Indicates an estimated value.
 B = Indicates that the analyte was found in the associated blank as well as in the sample.

DUP = Duplicate sample
 NS = Not sampled
 (2.5) = Dilution factor.

Table 2-6
 Summary of Groundwater Analytical Results - February 1998
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	RFW-2B	RFW-3B	RFW-4A	RFW-4A	RFW-4B	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10	RFW-11A	RFW-11B	RFW-12B
				(2)	(2)	(DUP)									(2.5)
Chloromethane	ug/L	10 U	10 U	20 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U
Bromomethane	ug/L	10 U	10 U	20 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U
Vinyl Chloride	ug/L	10 U	10 U	20 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U
Chloroethane	ug/L	10 U	10 U	20 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U
Methylene Chloride	ug/L	2 JB	7 B	26 B	10 B	4 JB	NS	4 JB	1 JB	NS	1 JB	NS	2 JB	2 JB	100 JB
Acetone	ug/L	10 U	10 U	18 JB	20 U	10 U	NS	10 U	4 JB	NS	3 JB	NS	3 JB	3 JB	250 U
Carbon Disulfide	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	2 J	NS	5 U	2 J	120 U
1,1-Dichloroethene	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
1,1-Dichloroethane	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	2 J	NS	5 U	5 U	120 U
1,2-Dichloroethene (total)	ug/L	5 U	55	4 J	3 J	8	NS	3 J	2 J	NS	5	NS	5 U	5 U	120 U
Chloroform	ug/L	5 U	5 U	10 U	10 U	2 J	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
1,2-Dichloroethane	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
2-Butanone	ug/L	10 U	10 U	20 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	1 J	250 U
1,1,1-Trichloroethane	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	1 J	NS	5 U	5 U	120 U
Carbon Tetrachloride	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
Vinyl Acetate	ug/L	10 U	10 U	20 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U
Bromodichloromethane	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
1,2-Dichloropropane	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
cis-1,3-Dichloropropene	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
Trichloroethene	ug/L	5 U	22	130	110	63	NS	20	1 J	NS	25	NS	95	81	2800
Dibromochloromethane	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
1,1,2-Trichloroethane	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
Benzene	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
Trans-1,3-Dichloropropene	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
Bromoform	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
4-Methyl-2-pentanone	ug/L	10 U	10 U	20 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U
2-Hexanone	ug/L	10 U	10 U	20 U	20 U	10 U	NS	10 U	10 U	NS	10 U	NS	10 U	10 U	250 U
Tetrachloroethene	ug/L	5 U	38	180	160	150	NS	18	5 U	NS	5	NS	1 J	2 J	110 J
1,1,2,2-Tetrachloroethane	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
Toluene	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
Chlorobenzene	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
Ethylbenzene	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
Styrene	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U
Xylene (total)	ug/L	5 U	5 U	10 U	10 U	5 U	NS	5 U	5 U	NS	5 U	NS	5 U	5 U	120 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 J = Indicates an estimated value.
 B = Indicates that the analyte was found in the associated blank as well as in the sample.

DUP = Duplicate sample
 NS = Not sampled
 (2.5) = Dilution factor.

Table 2-6
 Summary of Groundwater Analytical Results - February 1998
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	RFW-13	RFW-16	RFW-17	RFW-18	RFW-19	RFW-20	RFW-21	Town #22	Town #23	Leister Dairy	Leister Res. #1	Leister Res. #2	Field Blank	Trip Blank
Chloromethane	ug/L	10 U	NS	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
Bromomethane	ug/L	10 U	NS	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
Vinyl Chloride	ug/L	10 U	NS	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
Chloroethane	ug/L	10 U	NS	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
Methylene Chloride	ug/L	6 B	NS	6 B	5 JB	5 JB	5 U	4 JB	5 JB	NS	2 JB	2 JB	NS	5 JB	6 B
Acetone	ug/L	10 U	NS	4 JB	3 JB	10 U	4 JB	10 U	10 U	NS	2 JB	3 JB	NS	10 U	10 U
Carbon Disulfide	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
1,1-Dichloroethene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
1,1-Dichloroethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
1,2-Dichloroethene (total)	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Chloroform	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
1,2-Dichloroethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
2-Butanone	ug/L	10 U	NS	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
1,1,1-Trichloroethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 J	NS	5 U	5 U
Carbon Tetrachloride	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Vinyl Acetate	ug/L	10 U	NS	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
Bromodichloromethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
1,2-Dichloropropane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
cis-1,3-Dichloropropene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Trichloroethene	ug/L	10	NS	5 U	5 U	5 U	8	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Dibromochloromethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
1,1,2-Trichloroethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Benzene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Trans-1,3-Dichloropropene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Bromoform	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
4-Methyl-2-pentanone	ug/L	10 U	NS	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
2-Hexanone	ug/L	10 U	NS	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
Tetrachloroethene	ug/L	62	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	3 J	5 U	NS	5 U	5 U
1,1,2,2-Tetrachloroethane	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Toluene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Chlorobenzene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Ethylbenzene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Styrene	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Xylene (total)	ug/L	5 U	NS	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 J = Indicates an estimated value.
 B = Indicates that the analyte was found in the associated blank as well as in the sample.

DUP = Duplicate sample
 NS = Not sampled
 (2.5) = Dilution factor.

Table 2-7
 Summary of Groundwater Analytical Results - May 1998
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	EW-1	EW-2 (20)	EW-3 (5)	EW-4 (10)	EW-5 (10)	EW-6	EW-7	EW-8 (2)	EW-9 (5)	EW-10	EW-10 (DUP)	RFW-1A	RFW-1B	RFW-2A
Chloromethane	ug/L	NS	200 U	50 U	100 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
Bromomethane	ug/L	NS	200 U	50 U	100 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride	ug/L	NS	200 U	50 U	100 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
Chloroethane	ug/L	NS	200 U	50 U	100 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
Methylene Chloride	ug/L	NS	160 B	14 JB	75 B	76 B	3 JB	2 JB	6 JB	14 JB	3 JB	2 JB	7 B	2 JB	2 JB
Acetone	ug/L	NS	200 U	50 U	100 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane	ug/L	NS	100 U	25 U	50 U	50 U	5 U	0.9 J	10 U	25 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane	ug/L	NS	100 U	25 U	50 U	50 U	5 U	2 J	10 U	25 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane (total)	ug/L	NS	100 U	25 U	50 U	50 U	5 U	9	37	8 J	5 U	5 U	5 U	5 U	5 U
Chloroform	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
2-Butanone	ug/L	NS	200 U	50 U	100 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane	ug/L	NS	100 U	25 U	50 U	50 U	5 U	2 J	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Bromodichloromethane	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
cis-1,3-Dichloropropene	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Trichloroethene	ug/L	NS	1800	730	1400	1100	16	17	19	11 J	1 J	5 U	5 U	5 U	1 J
Dibromochloromethane	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Trans-1,3-Dichloropropene	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Bromoform	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	NS	200 U	50 U	100 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	ug/L	NS	200 U	50 U	100 U	100 U	10 U	10 U	20 U	50 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	ug/L	NS	77 J	16 J	35 J	25 J	57	42	180	810	77	77	5 U	5 U	5 U
1,1,2,2-Tetrachloroethane	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Toluene	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Chlorobenzene	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Ethylbenzene	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Styrene	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U
Xylene (total)	ug/L	NS	100 U	25 U	50 U	50 U	5 U	5 U	10 U	25 U	5 U	5 U	5 U	5 U	5 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 J = Indicates an estimated value.
 B = Indicates that the analyte was found in the associated blank as well as in the sample.

DUP = Duplicate sample
 NS = Not sampled
 (2.5) = Dilution factor.

Table 2-7
 Summary of Groundwater Analytical Results - May 1998
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	RFW-2B	RFW-3B	RFW-4A (2)	RFW-4B	RFW-5A	RFW-6	RFW-7	RFW-8	RFW-9	RFW-10 (10)	RFW-11A	RFW-11B	RFW-12B (25)	RFW-12B (DUP) (25)
Chloromethane	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U	250 U
Bromomethane	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U	250 U
Vinyl Chloride	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U	250 U
Chloroethane	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U	250 U
Methylene Chloride	ug/L	3 JB	2 JB	7 JB	2 JB	NS	3 JB	7 B	NS	3 JB	64 B	3 JB	3 JB	78 JB	71 JB
Acetone	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U	250 U
Carbon Disulfide	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
1,1-Dichloroethene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
1,1-Dichloroethane	ug/L	5 U	2 J	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
1,2-Dichloroethene (total)	ug/L	5 U	47	3 J	5 J	NS	2 J	5 U	NS	11	50 U	5 U	5 U	120 U	120 U
Chloroform	ug/L	5 U	5 U	10 U	2 J	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
1,2-Dichloroethane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
2-Butanone	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U	250 U
1,1,1-Trichloroethane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	19 J	5 U	5 U	120 U	120 U
Carbon Tetrachloride	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
Bromodichloromethane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
1,2-Dichloropropane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
cis-1,3-Dichloropropene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
Trichloroethene	ug/L	2 J	7	110	110	NS	19	7	NS	32	1800	84	83	2400	2400
Dibromochloromethane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
1,1,2-Trichloroethane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
Benzene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
Trans-1,3-Dichloropropene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
Bromoform	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
4-Methyl-2-pentanone	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U	250 U
2-Hexanone	ug/L	10 U	10 U	20 U	10 U	NS	10 U	10 U	NS	10 U	100 U	10 U	10 U	250 U	250 U
Tetrachloroethene	ug/L	5 U	28	140	190	NS	16	5 U	NS	10	45 J	1 J	2 J	77 J	59 J
1,1,1,2-Tetrachloroethane	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
Toluene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
Chlorobenzene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
Ethylbenzene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
Styrene	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U
Xylene (total)	ug/L	5 U	5 U	10 U	5 U	NS	5 U	5 U	NS	5 U	50 U	5 U	5 U	120 U	120 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 J = Indicates an estimated value.
 B = Indicates that the analyte was found in the associated blank as well as in the sample.

DUP = Duplicate sample
 NS = Not sampled
 (2.5) = Dilution factor.

Table 2-7
 Summary of Groundwater Analytical Results - May 1998
 Black & Decker
 Hampstead, Maryland

PARAMETER	Units	RFW-13	RFW-16 (2)	RFW-17	RFW-18	RFW-19	RFW-20	RFW-21	Town #22	Town #23	Leister Dalry	Leister Res. #1	Leister Res. #2	Field Blank	Trip Blank
Chloromethane	ug/L	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
Bromomethane	ug/L	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
Vinyl Chloride	ug/L	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
Chloroethane	ug/L	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
Methylene Chloride	ug/L	3 JB	4 JB	3 JB	3 JB	3 JB	3 JB	6 B	3 JB	NS	4 JB	4 JB	NS	3 JB	4 JB
Acetone	ug/L	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
Carbon Disulfide	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
1,1-Dichloroethene	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
1,1-Dichloroethane	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
1,2-Dichloroethene (total)	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Chloroform	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
1,2-Dichloroethane	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
2-Butanone	ug/L	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
1,1,1-Trichloroethane	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Carbon Tetrachloride	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Bromodichloromethane	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
1,2-Dichloropropane	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
cis-1,3-Dichloropropene	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Trichloroethene	ug/L	11	200	5 U	5 U	5 U	7	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Dibromochloromethane	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
1,1,2-Trichloroethane	ug/L	5 U	3 J	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Benzene	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Trans-1,3-Dichloropropene	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Bromoform	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
4-Methyl-2-pentanone	ug/L	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
2-Hexanone	ug/L	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	NS	10 U	10 U	NS	10 U	10 U
Tetrachloroethene	ug/L	61	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	2 J	5 U	NS	5 U	5 U
1,1,2,2-Tetrachloroethane	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Toluene	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Chlorobenzene	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Ethylbenzene	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Styrene	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U
Xylene (total)	ug/L	5 U	10 U	5 U	5 U	5 U	5 U	5 U	5 U	NS	5 U	5 U	NS	5 U	5 U

Notes: U = Compound was analyzed for but not detected. Value shown is the method detection limit for quantification.
 J = Indicates an estimated value.
 B = Indicates that the analyte was found in the associated blank as well as in the sample.

DUP = Duplicate sample
 NS = Not sampled
 (2.5) = Dilution factor.

SECTION 3
OPERATION AND MAINTENANCE OF THE TREATMENT SYSTEM

A summary of the maintenance activities which were undertaken with the extraction and treatment system during the reporting period (July 1997 through June 1998) 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 1997 through June 1998)
Black & Decker
Hampstead, Maryland

Date	Event/Corrective Action
July 1997	Extraction well EW-6 not operating due to faulty temperature switch/transducer. Replaced temperature switch/transducer. EW-6 operating properly.
August 1997	Contractor calibrates air stripper instruments, including the column level transducer, the by-pass valve controller, and pressure transducer.
September 1997	Installed a new flow meter instrument at extraction well EW-2.
October 1997	Extraction well EW-6 was shut down by the low temperature switch. The temperature switch settings were lowered and the unit heater thermostat settings were increased. EW-6 operating properly.
October 1997	The effluent flow meter at the treatment system was calibrated.
November 1997	The flow switch at the treatment system malfunctioned and was replaced.
January 1998	Replaced electrical lines between the air stripper control panel and water tank control panel at the treatment plant.
February 1998	Extraction well EW-3 pump alarm tripped. Replaced broken fittings at well house. EW-3 operating properly.
February 1998	Installed still well around probes in the sump located at the air stripper.
February 1998	Repaired flow meter at Extraction Well EW-7 due to malfunction.
April 1998	EW-3 turned off to repair leaking tap, EW-3 functioning properly.
June 1998	Alarm at Air Stripper, bad switch on tower, switch was replaced.
June 1998	Installed new sets of thermal overloads in all three transfer pumps.
June 1998	Bearings in blower # 1 need to be replaced, put blower # 2 online, and replace bearings in # 1. Blower # 1 back online and functioning properly.

SECTION 4
TREATMENT SYSTEM PERFORMANCE EVALUATION

During the reporting period of July 1997 to June 1998, water levels measurements were collected on a monthly basis and, each month, water levels were evaluated to determine if an effective capture zone was maintained. Pumping rates were adjusted, as necessary, to ensure hydraulic control across the site without excessive drawdown. 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.

As evidenced by the groundwater elevation contour map (see Figure 2-1), groundwater flow is still principally to the southwest, with some components to the south and east. However, depressions in the groundwater surface, due to the pumping of the extraction wells, are evident on the map and the flow lines indicate that direction of groundwater flow is toward the extraction wells. The system as presently configured is successful in meeting the objective of capture of groundwater flow on site, prohibiting 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 treated discharge does not show the presence of VOCs.

SECTION 5
RECOMMENDATIONS

As discussed in Section 4, the treatment system has created a hydraulic boundary preventing off-site migration of groundwater. Operation of the extraction system as currently configured will continue, adjusting pumping rates as necessary according to the amount of groundwater recharge. Operation of the treatment system as currently configured will also continue, because 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
WATER RIGHTS DIVISION
2500 BROENING HIGHWAY
BALTIMORE, MARYLAND 21224

June 15, 1998

Regarding Water Appropriation and Use Permit CL66G029(06)

Make Name/Address Changes Below

BLACK & DECKER (U.S.) INC.
626 HANOVER PIKE
ATTN; EARL WEDDLE
HAMPSTEAD, MD 21074

Dear Permittee:

As a condition of your Maryland Water Appropriation and Use Permit you are required to report your water withdrawal every six months. Complete and return this form no later than July 31, 1998. If you have any questions concerning this form, please telephone the Water Rights Division at (410) 631-3591.

1998 SEMI-ANNUAL GROUND WATER WITHDRAWAL REPORT

1. Check the method used to determine your withdrawal amounts:
(X) Flow Meter () Elapsed Time Indicator
() Other (Explain)
2. Enter the number of gallons of water withdrawn for each month.
 - If you have multiple intakes under this permit, please add together the monthly totals for all intakes.
 - Do not list continuous meter readings, hours pumped, or gallons in mgd.
 - Indicate a "0" for each month with no withdrawal.

January	1998	<u>6169693</u>	April	1998	<u>6507488</u>
February	1998	<u>5254613</u>	May	1998	<u>7284936</u>
March	1998	<u>6211987</u>	June	1998	<u>7033729</u>
Total:		<u>38462446</u>			

3. Please sign and date this form.

Submitted By: W. Earl Weddle Date: 07/08/98

Title: Water Supt. Telephone Number: 410-239-5528

4. Make address corrections on the top of this form.
Please contact this office if ownership has changed.

APPENDIX B

DISCHARGE MONITORING REPORTS

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

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

NATIONAL POLLUTANT DISCHARGE MONITORING SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED
 OMB No.2040-0004

MD0001881
 PERMIT NUMBER

001
 DISCHARGE NUMBER

(2-16)

(17-16)

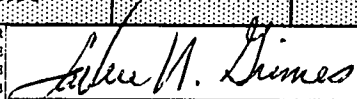
FACILITY:

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD

FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	97	07	01		97	07	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	QUANTITY OR LOADING (3 Card Only) (46-53)			QUALITY OR CONCENTRATION (4 Card Only) (38-45)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.053	0.081	MGD					0	CONTINUOUS	MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5				
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5				
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5				
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						<0.1	mg/l	0	4/MONTH	GRAB
	PERMIT REQUIREMENT						<0.1				
OIL & GREASE	SAMPLE MEASUREMENT						<5	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT					10	15				
pH	SAMPLE MEASUREMENT				6.67		7.34	STD	0	2/WEEK	GRAB
	PERMIT REQUIREMENT				6.00		8.50				
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 4 years.)							TELEPHONE	DATE		
LaVere N. Grimes Facilities Manager								410-239-5555	97 08 01		
TYPED OR PRINTED								SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT			

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED
 OMB No. 2040-0004

MD0001881
 PERMIT NUMBER

001
 DISCHARGE NUMBER

(2-16)

(17-19)

FACILITY: _____

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
FROM			TO		
YEAR	MO	DAY	YEAR	MO	DAY
97	07	01	97	07	31
(20-21)	(22-25)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	QUANTITY OR LOADING (3 Card Only) (46-53)			QUALITY OR CONCENTRATION (4 Card Only) (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM				UNITS
BOD	SAMPLE MEASUREMENT						5	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						15			1/MONTH	GRAB
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT						5	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT					20	30			1/MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
LaVere N. Grimes
Facilities Manager
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LaVere N. Grimes
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE
 410-239-5555
 AREA CODE-NUMBER
 DATE
 97 | 08 | 01
 10.3

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

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

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED
 OMB No.2040-0004

MD0001881
 PERMIT NUMBER
 (2-16)

101
 DISCHARGE NUMBER
 (17-16)

FACILITY: _____

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
FROM			TO		
YEAR	MO	DAY	YEAR	MO	DAY
97	07	01	97	07	31
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	QUANTITY OR LOADING (3 Card Only) (46-53)			QUALITY OR CONCENTRATION (4 Card Only) (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-65)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW	SAMPLE MEASUREMENT	0.257	0.264	MGD				0	CONTINUOUS	MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS
FECAL COLIFORM	SAMPLE MEASUREMENT					<2	MPN/100ml	0	1/WEEK	GRAB
	PERMIT REQUIREMENT					200			1/WEEK	GRAB
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN. AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE	
LaVere N. Grimes Facilities Manager	<i>LaVere N. Grimes</i>							410-239-5555	97 08 01	
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							AREA CODE-NUMBER	YEAR MO DAY	

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

DISCHARGE MONITORING REPORT (DMR)

MD0001881
 PERMIT NUMBER

201
 DISCHARGE NUMBER

FACILITY: _____

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
FROM			TO		
YEAR	MO	DAY	YEAR	MO	DAY
97	07	01	97	07	31
(20-21)	(22-23)	(24-25)	(26-27)	(28-26)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE (46-53)	MAXIMUM (54-61)	UNITS	MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-61)			
FLOW	SAMPLE MEASUREMENT	0.238	0.251	MGD				0	CONTINUOUS	MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT					<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT					N/A			1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT					<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT					N/A			1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT					<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT					N/A			1/MONTH	GRAB
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
LaVere N. Grimes
Facilities Manager
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LaVere N. Grimes
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: 410-239-5555
 DATE: 97 | 08 | 01
 AREA CODE-NUMBER: 410-239-5555
 YEAR | MO | DAY: 97 | 08 | 01

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

MD0001881
 PERMIT NUMBER

001
 DISCHARGE NUMBER

(2-16)

(17-19)

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
97	08	01	97	08	31
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

FACILITY:

LOCATION: **CARROLL COUNTY**

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE (54-55)	MAXIMUM (56-57)	UNITS (58-59)	MINIMUM (46-47)	AVERAGE (48-49)	MAXIMUM (50-51)			
FLOW	SAMPLE MEASUREMENT	0.088	0.131	MGD				0	CONTINUOUS	MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5	ppb	1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5	ppb	1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5	ppb	1/MONTH	GRAB
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						<0.1	0	5/MONTH	GRAB
	PERMIT REQUIREMENT						<0.1	mg/l	1/MONTH	GRAB
OIL & GREASE	SAMPLE MEASUREMENT						<5	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						10 15	mg/l	1/MONTH	GRAB
pH	SAMPLE MEASUREMENT				6.50		7.29	0	2/WEEK	GRAB
	PERMIT REQUIREMENT				6.00		8.50	STD	2/WEEK	GRAB

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
LaVere N. Grimes
Facilities Manager
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LaVere N. Grimes
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: 410-239-5555
 DATE: 97 | 09 | 04
 AREA CODE-NUMBER: 410-239-5555
 YEAR | MO | DAY: 97 | 09 | 04

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

MD0001881
 PERMIT NUMBER

001
 DISCHARGE NUMBER

FACILITY: _____

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
97	08	01	97	08	31
(20-21)	(22-25)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
BOD	SAMPLE MEASUREMENT							5	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT							15			1/MONTH	GRAB
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT							4	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT							20		30		1/MONTH
	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
LaVere N. Grimes
Facilities Manager
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LaVere N. Grimes
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: 410-239-5555
 DATE: 97 | 09 | 04
 AREA CODE-NUMBER: 10.3

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

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

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

NATIONAL POLLUTANT DISCHARGE CONTROL SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM NO. 1
 OMB No. 2040-0004

MD0001881
 PERMIT NUMBER
 (2-16)

101
 DISCHARGE NUMBER
 (17-19)

FACILITY: _____

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
97	08	01	97	08	31
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	QUANTITY OR LOADING (3 Card Only) (46-53)			QUALITY OR CONCENTRATION (4 Card Only) (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW	SAMPLE MEASUREMENT	0.531	0.538	MGD				0	CONTINUOUS	MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT						CONTINUOUS	MEASURED
FECAL COLIFORM	SAMPLE MEASUREMENT					<2	MPN/100ml	0	1/WEEK	GRAB
	PERMIT REQUIREMENT					200			1/WEEK	GRAB
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
LaVere N. Grimes
Facilities Manager
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 3 years.)

LaVere N. Grimes
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: 410-239-5555
 DATE: 97 | 09 | 04
 AREA CODE-NUMBER: _____
 YEAR | MO | DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

DISCHARGE MONITORING REPORT (DMR)

MD0001881
 PERMIT NUMBER
 (2-18)

201
 DISCHARGE NUMBER
 (17-19)

FACILITY: _____

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
97	08	01	97	08	31
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE (54-61)	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.231	0.259	MGD					0	CONTINUOUS MEASURED	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS MEASURED	
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT					<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT					N/A			1/MONTH	GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT					<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT					N/A			1/MONTH	GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT					<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT					N/A			1/MONTH	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 INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)								TELEPHONE	DATE	
LaVere N. Grimes Facilities Manager	<i>LaVere N. Grimes</i> SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT								410-239-5555	97 09 04	
TYPED OR PRINTED									AREA CODE-NUMBER	YEAR MO DAY	

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No.2040-0004

MD0001881
 PERMIT NUMBER

001
 DISCHARGE NUMBER

(2-16)

(17-16)

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
97	09	01	97	09	30

FACILITY:
 LOCATION: **CARROLL COUNTY**

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

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (46-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.077	0.154	MGD					0	CONTINUOUS	MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								CONTINUOUS
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						<0.1	mg/l	0	3/MONTH	GRAB
	PERMIT REQUIREMENT						<0.1			1/MONTH	GRAB
OIL & GREASE	SAMPLE MEASUREMENT						<5	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						10	15		1/MONTH	GRAB
pH	SAMPLE MEASUREMENT				6.71		7.02	STD	0	2/WEEK	GRAB
	PERMIT REQUIREMENT				6.00		8.50			2/WEEK	GRAB
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN. AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE	
LaVere N. Grimes Facilities Manager									SIGNATURE OF PRINCIPAL EXECUTIVE <i>LaVere N. Grimes</i>		
TYPED OR PRINTED		OFFICER OR AUTHORIZED AGENT							AREA CODE-NUMBER	YEAR MO DAY	

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

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

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED
 OMB No. 2040-0004

MD0001881
 PERMIT NUMBER
 (2-16)

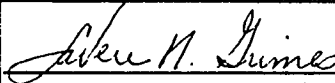
001
 DISCHARGE NUMBER
 (17-16)

FACILITY: _____

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
97	09	01	97	09	30
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	QUANTITY OR LOADING (3 Card Only) (46-53)			QUALITY OR CONCENTRATION (4 Card Only) (38-45)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)						
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS									
BOD	SAMPLE MEASUREMENT								0	1/MONTH	GRAB						
	PERMIT REQUIREMENT									1/MONTH	GRAB						
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT					5	5		0	1/MONTH	GRAB						
	PERMIT REQUIREMENT					20	30			1/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. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE							
LaVere N. Grimes Facilities Manager									 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							410-239-5555	97 10 01
TYPED OR PRINTED																AREA CODE-NUMBER	10.3

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No.2040-0004

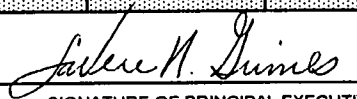
MD0001881
 PERMIT NUMBER
 (2-16)

101
 DISCHARGE NUMBER
 (17-16)

FACILITY: _____
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
97	09	01	97	09	30
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE (54-61)	MAXIMUM (54-61)	UNITS (54-61)	MINIMUM (46-53)	AVERAGE (46-53)	MAXIMUM (46-53)	UNITS (54-61)			
FLOW	SAMPLE MEASUREMENT	0.561	0.584	MGD					0	CONTINUOUS	MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS	MEASURED
FECAL COLIFORM	SAMPLE MEASUREMENT						<2	MPN/100ml	0	1/WEEK	GRAB
	PERMIT REQUIREMENT						200			1/WEEK	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 1 year.)								TELEPHONE	DATE	
LaVere N. Grimes Facilities Manager									410-239-5555	97 10 01	
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT								AREA CODE-NUMBER	YEAR MO DAY	

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No.2040-0004

MD0001881 **201**
 PERMIT NUMBER DISCHARGE NUMBER

(2-16) (17-16)

MONITORING PERIOD

FROM TO

YEAR	MO	DAY	YEAR	MO	DAY
97	09	01	97	09	30
(20-21)	(22-25)	(24-25)	(28-27)	(28-26)	(30-31)

FACILITY: _____
 LOCATION: **CARROLL COUNTY**

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW	SAMPLE MEASUREMENT	0.224	0.238	MGD				0	CONTINUOUS MEASURED	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT						CONTINUOUS MEASURED	
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH GRAB
	PERMIT REQUIREMENT						N/A		1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH GRAB
	PERMIT REQUIREMENT						N/A		1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH GRAB
	PERMIT REQUIREMENT						N/A		1/MONTH	GRAB
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER LaVere N. Grimes Facilities Manager TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREBIN. AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THIS INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)	<i>LaVere N. Grimes</i> SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE	DATE
			410-239-5555	97 10 01

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

PERMITTEE NAME/ADDRESS (include Facility Name/location if different)

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVAL
 OMB No. 2040-0004

MD0001881
 PERMIT NUMBER

001
 DISCHARGE NUMBER

(2-16)

(17-15)

MONITORING PERIOD

FROM YEAR **97** MO **10** DAY **01**

TO YEAR **97** MO **10** DAY **31**

(20-21)

(22-23)

(24-25)

(26-27)

(28-29)

(30-31)

NOTE: Read instructions before completing this form.

FACILITY:

LOCATION: **CARROLL COUNTY**

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.232	0.489	MGD					0	CONTINUOUS MEASURED	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS MEASURED	
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						<0.1	mg/l	0	4/MONTH	GRAB
	PERMIT REQUIREMENT						<0.1			1/MONTH	GRAB
OIL & GREASE	SAMPLE MEASUREMENT						<5	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						10	15		1/MONTH	GRAB
pH	SAMPLE MEASUREMENT				6.85		7.29		0	2/WEEK	GRAB
	PERMIT REQUIREMENT				6.00		8.50	STD		2/WEEK	GRAB

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
LaVere N. Grimes
Facilities Manager
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN. AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LaVere N. Grimes
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE
410-239-5555
 AREA CODE-NUMBER
 DATE
97 | 11 | 04
 YEAR | MO | DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

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

NAME: **BLACK & DECKER (U.S.) INC.**

ADDRESS: **626 HANOVER PIKE**

HAMPSTEAD, MD. 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED

OMB No.2040-0004

MD0001881
PERMIT NUMBER

001
DISCHARGE NUMBER

(2-16)

(17-19)

FACILITY:

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD

FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	97	10	01		97	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	QUANTITY OR LOADING (3 Card Only)			QUALITY OR CONCENTRATION (4 Card Only)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE (46-53)	MAXIMUM (54-61)	UNITS	MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-61)			
BOD	SAMPLE MEASUREMENT							0	1/MONTH	GRAB
	PERMIT REQUIREMENT							15	1/MONTH	GRAB
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT							0	1/MONTH	GRAB
	PERMIT REQUIREMENT					20	30	mg/l	1/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 LaVere N. Grimes Facilities Manager TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT <i>LaVere N. Grimes</i>	TELEPHONE 410-239-5555	DATE 97 11 04
		AREA CODE-NUMBER 103		

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

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

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVAL
 OMB No. 2040-0004

MD0001881
 PERMIT NUMBER

101
 DISCHARGE NUMBER

(2-16)

(17-15)

FACILITY: _____

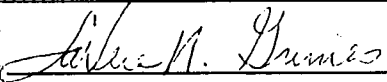
LOCATION: **CARROLL COUNTY**

MONITORING PERIOD

FROM			TO		
YEAR	MO	DAY	YEAR	MO	DAY
97	10	01	97	10	31
(20-21)	(22-25)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	QUANTITY OR LOADING (3 Card Only) (46-53)			QUALITY OR CONCENTRATION (4 Card Only) (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW	SAMPLE MEASUREMENT	0.534	0.551	MGD				0	CONTINUOUS	MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							
FECAL COLIFORM	SAMPLE MEASUREMENT						<2	MPN/100ml	0	1/WEEK GRAB
	PERMIT REQUIREMENT						200			1/WEEK GRAB
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1091 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)	TELEPHONE	DATE
LaVere N. Grimes Facilities Manager TYPED OR PRINTED		 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	410-239-5555

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

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

DISCHARGE MONITORING REPORT (DMR)

MD0001881
 PERMIT NUMBER

201
 DISCHARGE NUMBER

FACILITY: _____

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD

FROM			TO		
YEAR	MO	DAY	YEAR	MO	DAY
97	10	01	97	10	31
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-65)	SAMPLE TYPE (69-70)
		AVERAGE (46-53)	MAXIMUM (54-61)	UNITS	MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-61)			
FLOW	SAMPLE MEASUREMENT	0.219	0.232	MGD				0	CONTINUOUS MEASURED	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT						CONTINUOUS MEASURED	
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT					<5	ppb	0	1/MONTH GRAB	
	PERMIT REQUIREMENT					N/A			1/MONTH GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT					<5	ppb	0	1/MONTH GRAB	
	PERMIT REQUIREMENT					N/A			1/MONTH GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT					<5	ppb	0	1/MONTH GRAB	
	PERMIT REQUIREMENT					N/A			1/MONTH GRAB	
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER

LaVere N. Grimes
Facilities Manager

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LaVere N. Grimes

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

410-239-5555

AREA CODE-NUMBER

DATE

97 | 11 | 04

YEAR | MO | DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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

FORM APP-1
 OMB No.2040-0004

MD0001881
 PERMIT NUMBER

001
 DISCHARGE NUMBER

(2-16)


(17-19)

MONITORING PERIOD

FROM: YEAR: **97** MO: **11** DAY: **01** TO: YEAR: **97** MO: **11** DAY: **30**
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

FACILITY:
 LOCATION: **CARROLL COUNTY**

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(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)					
		(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM				UNITS				
FLOW	SAMPLE MEASUREMENT	0.281	0.798	MGD				0	CONTINUOUS MEASURED						
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT						CONTINUOUS MEASURED						
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT					<5	ppb	0	1/MONTH GRAB						
	PERMIT REQUIREMENT					5			1/MONTH GRAB						
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT					<5	ppb	0	1/MONTH GRAB						
	PERMIT REQUIREMENT					5			1/MONTH GRAB						
TRICHLOROETHYLENE	SAMPLE MEASUREMENT					<5	ppb	0	1/MONTH GRAB						
	PERMIT REQUIREMENT					5			1/MONTH GRAB						
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT					<0.1	mg/l	0	4/MONTH GRAB						
	PERMIT REQUIREMENT					<0.1			1/MONTH GRAB						
OIL & GREASE	SAMPLE MEASUREMENT					<5	mg/l	0	1/MONTH GRAB						
	PERMIT REQUIREMENT					10 15			1/MONTH GRAB						
pH	SAMPLE MEASUREMENT				6.89	7.24	STD	0	2/WEEK GRAB						
	PERMIT REQUIREMENT				6.00	8.50			2/WEEK GRAB						
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREBIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)						TELEPHONE	DATE						
LaVere N. Grimes Facilities Manager								 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT						410-239-5555	97 12 01
TYPED OR PRINTED														AREA CODE-NUMBER	YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

NAME: **BLACK & DECKER (U.S.) INC.**

DISCHARGE MONITORING REPORT (DMR)

OMB No.2040-0004

ADDRESS: **626 HANOVER PIKE**

MD0001881

001

HAMPSTEAD, MD. 21074

PERMIT NUMBER

DISCHARGE NUMBER

FACILITY:

(2-16)

(17-16)

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD

FROM			TO		
YEAR	MO	DAY	YEAR	MO	DAY
97	11	01	97	11	30
(20-21)	(22-23)	(24-25)	(26-27)	(28-26)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (46-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM				UNITS
BOD	SAMPLE MEASUREMENT						4	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						15			1/MONTH	GRAB
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT						7	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT					20	30			1/MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
LaVere N. Grimes
Facilities Manager
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN. AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LaVere N. Grimes
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: 410-239-5555
DATE: 97 | 12 | 01
AREA CODE-NUMBER: 10.3

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

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

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

NATIONAL POLLUTANT DISCHARGE MONITORING SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED
 OMB No.2040-0004

MD0001881
 PERMIT NUMBER

101
 DISCHARGE NUMBER

(2-16)

(17-19)

FACILITY: _____

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD

FROM			TO		
YEAR	MO	DAY	YEAR	MO	DAY
97	11	01	97	11	30
(20-21)	(22-25)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	QUANTITY OR LOADING (3 Card Only) (46-53)			QUALITY OR CONCENTRATION (4 Card Only) (38-45)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.557	0.57	MGD					0	CONTINUOUS	MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								CONTINUOUS
FECAL COLIFORM	SAMPLE MEASUREMENT					<2		MPN/ 100ml	0	1/WEEK	GRAB
	PERMIT REQUIREMENT					200				1/WEEK	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
LaVere N. Grimes
Facilities Manager
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LaVere N. Grimes
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: 410-239-5555
 DATE: 97 | 12 | 01
 AREA CODE-NUMBER: _____
 YEAR | MO | DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

NAME: **BLACK & DECKER (U.S.) INC.**

DISCHARGE MONITORING REPORT (DMR)

OMB No.2040-0004

ADDRESS: **626 HANOVER PIKE**

MD0001881

201

HAMPSTEAD, MD. 21074

PERMIT NUMBER

DISCHARGE NUMBER

(2-16)

(17-19)

FACILITY:

MONITORING PERIOD

LOCATION: **CARROLL COUNTY**

FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	97	11	01		97	11	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	QUANTITY OR LOADING (3 Card Only) (46-53)			QUALITY OR CONCENTRATION (4 Card Only) (38-45)			UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM				
FLOW	SAMPLE MEASUREMENT	0.213	0.238	MGD					0	CONTINUOUS	MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						N/A			1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						N/A			1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						N/A			1/MONTH	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 HEREBIN. AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LaVere N. Grimes

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

LaVere N. Grimes
Facilities Manager

410-239-5555

97 | 12 | 01

TYPED OR PRINTED

AREA CODE-NUMBER

YEAR | MO | DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
NAME: BLACK & DECKER (U.S.) INC.
ADDRESS: 626 HANOVER PIKE
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No. 2040-0004


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

FACILITY: _____
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
97	12	01	97	12	31
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (48-53)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.223	0.248	MGD					0	CONTINUOUS	MEASURED
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								CONTINUOUS
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5		0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5	ppb		1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5		0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5	ppb		1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5		0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5	ppb		1/MONTH	GRAB
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						<0.1		0	4/MONTH	GRAB
	PERMIT REQUIREMENT						<0.1	mg/l		1/MONTH	GRAB
OIL & GREASE	SAMPLE MEASUREMENT						<6		0	1/MONTH	GRAB
	PERMIT REQUIREMENT						10	15	mg/l	1/MONTH	GRAB
pH	SAMPLE MEASUREMENT				6.49		7.43		0	2/WEEK	GRAB
	PERMIT REQUIREMENT				6.00		8.50	STD		2/WEEK	GRAB

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER LaVere N. Grimes Facilities Manager TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN. AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)		TELEPHONE	DATE
			SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	410-239-5555
COMMENT AND EXPLANATION OF ANY VIOLATIONS			AREA CODE-NUMBER	YEAR MO DAY

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

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
NAME: BLACK & DECKER (U.S.) INC.
ADDRESS: 626 HANOVER PIKE
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No.2040-0004


MD0001881
 PERMIT NUMBER
 (2-16)

001
 DISCHARGE NUMBER
 (17-19)

FACILITY:
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
97	12	01	97	12	31
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)						
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS									
BOD	SAMPLE MEASUREMENT							5	mg/l	0	1/MONTH	GRAB					
	PERMIT REQUIREMENT							15			1/MONTH	GRAB					
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT					7		9	mg/l	0	1/MONTH	GRAB					
	PERMIT REQUIREMENT					20		30			1/MONTH	GRAB					
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE							
LaVere N. Grimes Facilities Manager									 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							410-239-5555	98 01 06
TYPED OR PRINTED																COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)	

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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


FORM APPROVED
 OMB No.2040-0004

MD0001881 **101**
 PERMIT NUMBER DISCHARGE NUMBER
 (2-16) (17-19)

FACILITY: _____
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
97 12 01 97 12 31
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (48-53)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.534	0.563	MGD					0	CONTINUOUS MEASURED	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							CONTINUOUS MEASURED	
FECAL COLIFORM	SAMPLE MEASUREMENT						<2	MPN/100ml	0	1/WEEK GRAB	
	PERMIT REQUIREMENT						200			1/WEEK GRAB	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE	
LaVere N. Grimes Facilities Manager TYPED OR PRINTED									 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		
COMMENT AND EXPLANATION OF ANY VIOLATIONS									AREA CODE-NUMBER	YEAR MO DAY	

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
NAME: BLACK & DECKER (U.S.) INC.
ADDRESS: 626 HANOVER PIKE
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No. 2040-0004

MD0001881 **201**
 PERMIT NUMBER DISCHARGE NUMBER

FACILITY: _____
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
FROM			TO		
YEAR	MO	DAY	YEAR	MO	DAY
97	12	01	97	12	31
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
FLOW	SAMPLE MEASUREMENT	0.207	0.234	MGD					0		CONTINUOUS MEASURED	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								CONTINUOUS MEASURED	
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH	GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH	GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH	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 INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE		DATE	
LaVere N. Grimes Facilities Manager									410-239-5555		98 01 08	
TYPED OR PRINTED									AREA CODE-NUMBER		YEAR MO DAY	
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT												

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No. 2040-0004

MD0001881
 PERMIT NUMBER

001
 DISCHARGE NUMBER

(2-16) (17-19)

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
98	01	01	98	01	31

FACILITY:
 LOCATION: **CARROLL COUNTY**

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

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) (54-61)			QUALITY OR CONCENTRATION (4 Card Only)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.214	0.308	MGD					0	Measured/Recorded	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								Measured/Recorded
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						<0.1	mg/l	0	5/MONTH	GRAB
	PERMIT REQUIREMENT						<0.1			1/MONTH	GRAB
OIL & GREASE	SAMPLE MEASUREMENT						<5	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT					10	15			1/MONTH	GRAB
pH	SAMPLE MEASUREMENT				6.48		7.04	STD	0	2/WEEK	GRAB
	PERMIT REQUIREMENT				6.00		8.50			2/WEEK	GRAB

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
LaVere N. Grimes
Facilities Manager
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319 (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LaVere N. Grimes
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: 410-239-5555
 DATE: 98 | 02 | 04
 AREA CODE-NUMBER: YEAR | MO | DAY

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

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No. 2040-0004

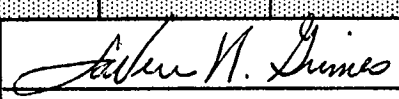
MD0001881 **001**
 PERMIT NUMBER DISCHARGE NUMBER

FACILITY: _____

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD
 FROM YEAR 98 MO 01 DAY 01 TO YEAR 98 MO 01 DAY 31
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

NOTE: Read instructions before completing this form.

PARAMETER <small>(32-37)</small>		(3 Card Only) QUANTITY OR LOADING <small>(46-53) (54-61)</small>			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX <small>(62-63)</small>	FREQUENCY OF ANALYSIS <small>(64-68)</small>	SAMPLE TYPE <small>(69-70)</small>				
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS							
BOD	SAMPLE MEASUREMENT								0	1/MONTH	GRAB				
	PERMIT REQUIREMENT							3							
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT								0	1/MONTH	GRAB				
	PERMIT REQUIREMENT					20	30	mg/l							
	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 19 U.S.C. § 1001 AND 33 U.S.C. § 1319 (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)						TELEPHONE	DATE						
LaVere N. Grimes Facilities Manager														410-239-5555	98 02 04
TYPED OR PRINTED								SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT						AREA CODE-NUMBER	103

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No.2040-0004

MD0001881	101
PERMIT NUMBER	DISCHARGE NUMBER
(2-16)	(17-19)

FACILITY:
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
98	01	01	98	01	31	
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)	

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (48-53)			(4 Card Only) QUALITY OR CONCENTRATION				NO EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.499	0.504	MGD					0	Estimated	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								Cont Measure/Record
FECAL COLIFORM	SAMPLE MEASUREMENT						<2	MPN/ 100ml	0		GRAB
	PERMIT REQUIREMENT						200			1/WEEK	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN. AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)	<i>Julius N. Grimes</i>	TELEPHONE	DATE
LaVere N. Grimes Facilities Manager			SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	410-239-5555
TYPED OR PRINTED			AREA CODE-NUMBER	YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS
 Equipment must be repaired/replaced. Using pump capacity and time to estimate /measure flow. (Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No. 2040-0004

MD0001881 **201**
 PERMIT NUMBER DISCHARGE NUMBER

(2-16) (17-19)

MONITORING PERIOD

FROM

YEAR	MO	DAY
98	01	01

 TO

YEAR	MO	DAY
98	02	04

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

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	QUANTITY OR LOADING (3 Card Only) (46-53)			QUALITY OR CONCENTRATION (4 Card Only)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
FLOW	SAMPLE MEASUREMENT	0.199	0.22	MGD					0	Cont Measure/Record		
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							Cont Measure/Record		
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH	GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH	GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH	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 INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE		DATE	
LaVere N. Grimes Facilities Manager									410-239-5555		98 02 04	
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							AREA CODE-NUMBER		YEAR MO DAY	

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
NAME: BLACK & DECKER (U.S.) INC.
ADDRESS: 626 HANOVER PIKE
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No.2040-0004

MD0001881 **001**
 PERMIT NUMBER DISCHARGE NUMBER

FACILITY:
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD
 FROM YEAR 98 MO 02 DAY 01 TO YEAR 98 MO 02 DAY 28
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

NOTE: Read Instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	QUANTITY OR LOADING (3 Card Only) (48-53)			QUALITY OR CONCENTRATION (4 Card Only)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
FLOW	SAMPLE MEASUREMENT	0.415	0.478	MGD					0	Measured/Recorded		
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							Measured/Recorded		
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						5			1/MONTH	GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						5			1/MONTH	GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						5			1/MONTH	GRAB	
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						<0.1	mg/l	0	4/MONTH	GRAB	
	PERMIT REQUIREMENT						<0.1			1/MONTH	GRAB	
OIL & GREASE	SAMPLE MEASUREMENT						<5	mg/l	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						10	15		1/MONTH	GRAB	
pH	SAMPLE MEASUREMENT				6.77		7.20	STD	0	2/WEEK	GRAB	
	PERMIT REQUIREMENT				6.00		8.50			2/WEEK	GRAB	
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE		DATE	
LaVere N. Grimes Facilities Manager									410-239-5555		98 03 06	
TYPED OR PRINTED									AREA CODE-NUMBER		YEAR MO DAY	

LaVere N. Grimes
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

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

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

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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

MD0001881
 PERMIT NUMBER
 (2-16)

001
 DISCHARGE NUMBER
 (17-19)

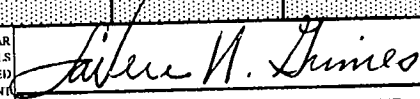
FORM APPROVED
 OMB No. 2040-0004

FACILITY:

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
98	02	01	98	02	28

FROM (20-21) (22-23) (24-25) TO (26-27) (28-29) (30-31) NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
BOD	SAMPLE MEASUREMENT							<2	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT							15			1/MONTH	GRAB
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT							3	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT							20	30		1/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. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE		
LaVere N. Grimes Facilities Manager TYPED OR PRINTED									 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		410-239-5555	98 03 06
COMMENT AND EXPLANATION OF ANY VIOLATIONS		(Reference all attachments here)							AREA CODE-NUMBER	10.3		

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

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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

MD0001881	101
PERMIT NUMBER	DISCHARGE NUMBER
(2-16)	(17-19)

FORM APPROVED
 OMB No.2040-0004

FACILITY: _____
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
FROM 98	02	01	TO 98	02	28
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.576	0.576	MGD					0	Estimated	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							Cont Measure/Record	
FECAL COLIFORM	SAMPLE MEASUREMENT						<2	MPN/100ml	0		GRAB
	PERMIT REQUIREMENT						200			1/WEEK	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE	DATE
LaVere N. Grimes Facilities Manager		<i>LaVere N. Grimes</i>	410-239-5555	98 03 06
TYPED OR PRINTED			AREA CODE-NUMBER	YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
 Equipment must be repaired/replaced. Using pump capacity and time to estimate /measure flow.

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

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED

OMB No.2040-0004

MD0001881
 PERMIT NUMBER

201
 DISCHARGE NUMBER

(2-16)

(17-19)

MONITORING PERIOD

FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	98	02	01		98	02	28

FACILITY:

LOCATION: **CARROLL COUNTY**

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (82-83)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (89-90)
		AVERAGE (46-53)	MAXIMUM (54-61)	UNITS (24-25)	MINIMUM (26-27)	AVERAGE (28-29)	MAXIMUM (30-31)	UNITS			
FLOW		0.188	0.211	MGD					0	Cont Measure/Record	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							Cont Measure/Record	
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						N/A			1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						N/A			1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						N/A			1/MONTH	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER

LaVere N. Grimes
Facilities Manager

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LaVere N. Grimes

SIGNATURE OF PRINCIPAL EXECUTIVE
 OFFICER OR AUTHORIZED AGENT

TELEPHONE

410-239-5555

AREA CODE-NUMBER

DATE

98 | 03 | 06

YEAR | MO | DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
NAME: BLACK & DECKER (U.S.) INC.
ADDRESS: 626 HANOVER PIKE
HAMPSTEAD, MD. 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED
 OMB No.2040-0004

MD0001881
 PERMIT NUMBER (2-16)

001
 DISCHARGE NUMBER (17-19)

FACILITY:
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD

FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	98	03	01		98	03	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	QUANTITY OR LOADING (3 Card Only (46-53) (54-61))			QUALITY OR CONCENTRATION (4 Card Only)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
FLOW	SAMPLE MEASUREMENT	0.478	1.049	MGD					0	Measured/Recorded		
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							Measured/Recorded		
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						5			1/MONTH	GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						5			1/MONTH	GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						5			1/MONTH	GRAB	
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						<0.1	mg/l	0	2/MONTH	GRAB	
	PERMIT REQUIREMENT						<0.1			1/MONTH	GRAB	
OIL & GREASE	SAMPLE MEASUREMENT						<5	mg/l	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						10			1/MONTH	GRAB	
pH	SAMPLE MEASUREMENT				6.44		8.39	STD	0	2/WEEK	GRAB	
	PERMIT REQUIREMENT				6.00		8.50			2/WEEK	GRAB	
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)								TELEPHONE		DATE	
LaVere N. Grimes Facilities Manager	<i>LaVere N. Grimes</i> SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT								410-239-5555		98 04 01	
TYPED OR PRINTED									AREA CODE-NUMBER		YEAR MO DAY	

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
NAME: BLACK & DECKER (U.S.) INC.
ADDRESS: 626 HANOVER PIKE
HAMPSTEAD, MD. 21074

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


FORM APPROVED
 OMB No. 2040-0004

MD0001881 **001**
 PERMIT NUMBER DISCHARGE NUMBER
 (2-16) (17-18)

FACILITY:
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
 98 03 01 TO 98 03 31
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
BOD	SAMPLE MEASUREMENT							6	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT							15			1/MONTH	GRAB
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT					4		4	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT					20		30			1/MONTH	GRAB
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE		DATE	
LaVere N. Grimes Facilities Manager									410-239-5555		98 04 01	
TYPED OR PRINTED									AREA CODE-NUMBER		10.3	
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT										

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location If different)
NAME: BLACK & DECKER (U.S.) INC.
ADDRESS: 626 HANOVER PIKE
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No.2040-0004

MD0001881 **101**
 PERMIT NUMBER DISCHARGE NUMBER
 (2-16) (17-19)

FACILITY: _____
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
98	03	01	98	03	31
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (46-53) (64-61)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.548	0.576	MGD					0	Estimated	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							Cont Measure/Record	
FECAL COLIFORM	SAMPLE MEASUREMENT						<2	MPN/100ml	0		GRAB
	PERMIT REQUIREMENT						200			1/WEEK	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
LaVere N. Grimes
Facilities Manager
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN. AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LaVere N. Grimes
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE
 410-239-5555
 AREA CODE-NUMBER
 DATE
 98 | 04 | 01
 YEAR | MO | DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS
 Equipment must be repaired/replaced. Using pump capacity and time to estimate /measure flow. (Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
NAME: BLACK & DECKER (U.S.) INC.
ADDRESS: 626 HANOVER PIKE
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No. 2040-0004

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

FACILITY: _____
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
 98 03 01 98 03 31
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

NOTE: Read Instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	QUANTITY OR LOADING (3 Card Only) (48-53)			QUALITY OR CONCENTRATION (4 Card Only)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.201	0.209	MGD					0	Cont Measure/Record	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							Cont Measure/Record	
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH 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 INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE	
LaVere N. Grimes Facilities Manager									SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		
TYPED OR PRINTED									AREA CODE-NUMBER		

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

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No. 2040-0004

MD0001881 **001**
 PERMIT NUMBER DISCHARGE NUMBER

(2-16) (17-19)

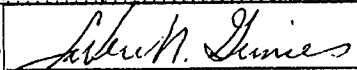
MONITORING PERIOD					
FROM			TO		
YEAR	MO	DAY	YEAR	MO	DAY
98	04	01	98	04	30

FACILITY: _____

LOCATION: **CARROLL COUNTY**

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.157	0.57	MGD					0	Measured/Recorded	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5			1/MONTH	GRAB
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						<0.1	mg/l	0	2/MONTH	GRAB
	PERMIT REQUIREMENT						<0.1			1/MONTH	GRAB
OIL & GREASE	SAMPLE MEASUREMENT						<5	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT					10	15			1/MONTH	GRAB
pH	SAMPLE MEASUREMENT				6.84		8.37	STD	0	2/WEEK	GRAB
	PERMIT REQUIREMENT				6.00		8.50			2/WEEK	GRAB

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN. AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE	DATE
LaVere N. Grimes Facilities Manager TYPED OR PRINTED			410-239-5555	98 05 05
COMMENT AND EXPLANATION OF ANY VIOLATIONS			AREA CODE-NUMBER	YEAR MO DAY

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No. 2040-0004

MD0001881 **001**
 PERMIT NUMBER DISCHARGE NUMBER

(2-16) (17-19)

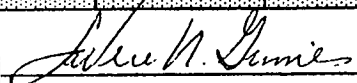
MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
98	04	01	98	04	30

FROM

TO

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

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)						
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS									
BOD	SAMPLE MEASUREMENT							5		0	1/MONTH	GRAB					
	PERMIT REQUIREMENT							15	mg/l		1/MONTH	GRAB					
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT							8		0	1/MONTH	GRAB					
	PERMIT REQUIREMENT						20	30	mg/l		1/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. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE							
LaVere N. Grimes Facilities Manager									 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							410-239-5555	98 05 05
TYPED OR PRINTED																AREA CODE NUMBER	103

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
NAME: BLACK & DECKER (U.S.) INC.
ADDRESS: 626 HANOVER PIKE
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No.2040-0004

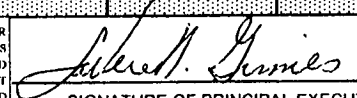
MD0001881 **101**
 PERMIT NUMBER DISCHARGE NUMBER
 (2-16) (17-19)

FACILITY: _____

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
 98 04 01 98 04 30
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (46-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)						
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS									
FLOW	SAMPLE MEASUREMENT	0.476	0.483	MGD					0	Cont. Measure/Record							
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							Cont. Measure/Record							
FECAL COLIFORM	SAMPLE MEASUREMENT						<2	MPN/100ml	0		GRAB						
	PERMIT REQUIREMENT						200		1/WEEK		GRAB						
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE							
LaVere N. Grimes Facilities Manager																410-239-5555	98 05 05
TYPED OR PRINTED									SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							AREA CODE-NUMBER	YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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


FORM APPROVED
 OMB No. 2040-0004

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

FACILITY: _____
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
98 04 01 98 04 30
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.217	0.299	MGD					0	Cont Measure/Record	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						N/A			1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						N/A			1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB
	PERMIT REQUIREMENT						N/A			1/MONTH	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 INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)						TELEPHONE		DATE	
LaVere N. Grimes Facilities Manager TYPED OR PRINTED								 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		410-239-5555	
COMMENT AND EXPLANATION OF ANY VIOLATIONS		(Reference all attachments here)						AREA CODE NUMBER			

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

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

FACILITY:

LOCATION: **CARROLL COUNTY**

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

MD0001881
 PERMIT NUMBER

001
 DISCHARGE NUMBER

(2-16)

(17-19)

MONITORING PERIOD

YEAR	MO	DAY	YEAR	MO	DAY
98	05	01	98	05	31

(20-21)

(22-23)

(24-25)

(26-27)

(28-29)

(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.237	0.74	MGD					0	Measured/Recorded	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							Measured/Recorded	
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5		0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5	ppb		1/MONTH	GRAB
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5		0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5	ppb		1/MONTH	GRAB
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5		0	1/MONTH	GRAB
	PERMIT REQUIREMENT						5	ppb		1/MONTH	GRAB
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						<0.1		0	3/MONTH	GRAB
	PERMIT REQUIREMENT						<0.1	mg/l		1/MONTH	GRAB
OIL & GREASE	SAMPLE MEASUREMENT						<5		0	1/MONTH	GRAB
	PERMIT REQUIREMENT						10	15	mg/l	1/MONTH	GRAB
pH	SAMPLE MEASUREMENT				6.72		7.31		0	2/WEEK	GRAB
	PERMIT REQUIREMENT				6.00		8.50	STD		2/WEEK	GRAB

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER

LaVere N. Grimes
Facilities Manager

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE U.S.C. § 100 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LaVere N. Grimes

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

410-239-5555

AREA CODE-NUMBER

DATE

98 | 06 | 04

YEAR | MO | DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

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

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED
 OMB No. 2040-0004

MD0001881
 PERMIT NUMBER
 (2-16)

001
 DISCHARGE NUMBER
 (17-19)

MONITORING PERIOD

FROM

YEAR	MO	DAY
98	05	01


 TO

YEAR	MO	DAY
98	05	31

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

FACILITY: _____
 LOCATION: **CARROLL COUNTY**

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING <small>(46-53) (54-61)</small>			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX <small>(62-63)</small>	FREQUENCY OF ANALYSIS <small>(64-68)</small>	SAMPLE TYPE <small>(69-70)</small>						
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS									
BOD	SAMPLE MEASUREMENT							4	0	1/MONTH	GRAB						
	PERMIT REQUIREMENT							15		1/MONTH	GRAB						
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT							9	0	1/MONTH	GRAB						
	PERMIT REQUIREMENT					20	30	mg/l		1/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. § 1001 AND 33 U.S.C. § 1319 (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE							
LaVere N. Grimes Facilities Manager									 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							410-239-5555	98 06 04
TYPED OR PRINTED																AREA CODE-NUMBER	10.3

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
NAME: BLACK & DECKER (U.S.) INC.
ADDRESS: 626 HANOVER PIKE
HAMPSTEAD, MD. 21074

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

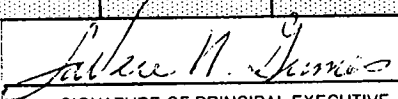
FORM APPROVED
 OMB No. 2040-0004

MD0001881 **101**
 PERMIT NUMBER DISCHARGE NUMBER
 (2-16) (17-19)

FACILITY:
LOCATION: CARROLL COUNTY

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
 98 05 01 98 05 31
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)						
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS									
FLOW	SAMPLE MEASUREMENT	0.407	0.447	MGD					0		Cont Measure/Record						
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								Cont Measure/Record						
FECAL COLIFORM	SAMPLE MEASUREMENT						<2	MPN/100ml	0		GRAB						
	PERMIT REQUIREMENT						200			1/WEEK	GRAB						
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
	SAMPLE MEASUREMENT																
	PERMIT REQUIREMENT																
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE							
LaVere N. Grimes Facilities Manager									 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							410-239-5555	98 06 04
TYPED OR PRINTED																AREA CODE-NUMBER	YEAR MO DAY

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

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
NAME: BLACK & DECKER (U.S.) INC.
ADDRESS: 626 HANOVER PIKE
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No. 2040-0004

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

FACILITY:
LOCATION: CARROLL COUNTY

MONITORING PERIOD
 FROM

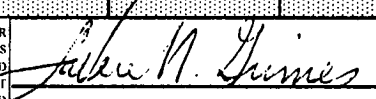
YEAR	MO	DAY
98	05	01

 TO

YEAR	MO	DAY
98	05	31

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

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.243	0.257	MGD					0	Cont Measure/Record	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT							Cont Measure/Record	
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH 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 INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE		
LaVere N. Grimes Facilities Manager								410-239-5555	98 06 04		
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							AREA CODE-NUMBER			

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
 NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No.2040-0004

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

FACILITY:
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
 98 06 01 98 06 30
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)		SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS		1/MONTH	GRAB	
FLOW	SAMPLE MEASUREMENT	0.191	0.396	MGD					0	1/MONTH	GRAB	Measured/Recorded
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT									Measured/Recorded
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						5			1/MONTH	GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						5			1/MONTH	GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						5			1/MONTH	GRAB	
TOTAL RESIDUAL CHLORINE	SAMPLE MEASUREMENT						<0.1	mg/l	0	3/MONTH	GRAB	
	PERMIT REQUIREMENT						<0.1			1/MONTH	GRAB	
OIL & GREASE	SAMPLE MEASUREMENT						<5	mg/l	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						10	15		1/MONTH	GRAB	
pH	SAMPLE MEASUREMENT				6.86		8.41	STD	0	2/WEEK	GRAB	
	PERMIT REQUIREMENT				6.00		8.50			2/WEEK	GRAB	
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)								TELEPHONE	DATE		
LaVere N. Grimes Facilities Manager	<i>LaVere N. Grimes</i> SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT								410-239-5555	98 07 02		
TYPED OR PRINTED									AREA CODE-NUMBER	YEAR MO DAY		

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

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

NAME: **BLACK & DECKER (U.S.) INC.**
 ADDRESS: **626 HANOVER PIKE**
HAMPSTEAD, MD. 21074

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED
 OMB No.2040-0004

MD0001881
 PERMIT NUMBER
 (2-16)

001
 DISCHARGE NUMBER
 (17-19)

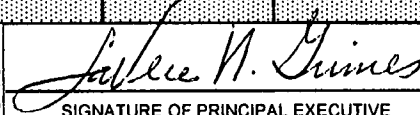
FACILITY: _____

LOCATION: **CARROLL COUNTY**

MONITORING PERIOD

FROM: YEAR **98** MO **06** DAY **01** TO: YEAR **98** MO **06** DAY **30**

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(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 (24-25)	MINIMUM (26-27)	AVERAGE (28-29)	MAXIMUM (30-31)	UNITS				
BOD	SAMPLE MEASUREMENT							5	mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT							15		1/MONTH	GRAB	
TOTAL SUSPENDED SOLIDS	SAMPLE MEASUREMENT					8	7		mg/l	0	1/MONTH	GRAB
	PERMIT REQUIREMENT					20	30			1/MONTH	GRAB	
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319 (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE		
LaVere N. Grimes Facilities Manager TYPED OR PRINTED									 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT			
COMMENT AND EXPLANATION OF ANY VIOLATIONS									AREA CODE-NUMBER	10.3		

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

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
NAME: BLACK & DECKER (U.S.) INC.
ADDRESS: 626 HANOVER PIKE
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No. 2040-0004

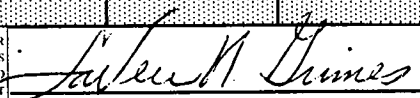
MD0001881 **101**
 PERMIT NUMBER DISCHARGE NUMBER

(2-16) (17-19)

FACILITY:
 LOCATION: **CARROLL COUNTY**

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
98	06	01	98	06	30
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION				NO EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW	SAMPLE MEASUREMENT	0.466	0.468	MGD					0		Cont Measure/Record
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT								Cont Measure/Record
FECAL COLIFORM	SAMPLE MEASUREMENT						<2	MPN/ 100ml	0		GRAB
	PERMIT REQUIREMENT						200		1/WEEK		GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
NAME / TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE	DATE	
LaVere N. Grimes Facilities Manager TYPED OR PRINTED									 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	410-239-5555	98 07 02
COMMENT AND EXPLANATION OF ANY VIOLATIONS									AREA CODE NUMBER	YEAR MO DAY	

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

PERMITTEE NAME/ADDRESS: (Include Facility Name/Location if different)
NAME: BLACK & DECKER (U.S.) INC.
ADDRESS: 626 HANOVER PIKE
HAMPSTEAD, MD. 21074

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

FORM APPROVED
 OMB No. 2040-0004

MD0001881 **201**
 PERMIT NUMBER DISCHARGE NUMBER

(2-16) (17-19)

FACILITY: _____

MONITORING PERIOD

LOCATION: **CARROLL COUNTY**

FROM			TO		
YEAR	MO	DAY	YEAR	MO	DAY
98	06	01	98	06	30
(20-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
FLOW	SAMPLE MEASUREMENT	0.234	0.255	MGD					0	1/MONTH	GRAB	
	PERMIT REQUIREMENT	NO LIMIT	NO LIMIT									
1,1,1-TRICHLOROETHANE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH	GRAB	
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH	GRAB	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT						<5	ppb	0	1/MONTH	GRAB	
	PERMIT REQUIREMENT						N/A			1/MONTH	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 INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)							TELEPHONE		DATE	
LaVere N. Grimes Facilities Manager									410-239-5555		98 07 02	
TYPED OR PRINTED									AREA CODE-NUMBER			

LaVere N. Grimes
 SIGNATURE OF PRINCIPAL EXECUTIVE
 OFFICER OR AUTHORIZED AGENT

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

APPENDIX C

GROUNDWATER TREATMENT SYSTEM ANALYTICAL RESULTS

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

Page 3 of 7

(410) 633-1800

(800) GAS-COYN

FAX NO.

(410) 633-5443

Report no: 9702169

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. AIR STRIPPER #2(PRE), collected on 02-Jul-1997(09:49)
Laboratory Sample Number: 970011236

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	TLN	16-Jul-97
Acrylonitrile	<100 ppb	100 ppb	EPA-624	TLN	16-Jul-97
Benzene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Bromomethane	<10 ppb	10 ppb	EPA-624	TLN	16-Jul-97
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Chlorobenzene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Chloromethane	<10 ppb	10 ppb	EPA-624	TLN	16-Jul-97
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Chloroethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	TLN	16-Jul-97
Chloroform	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Ethylbenzene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Methylene Chloride	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Bromoform	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,1,1,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Tetrachloroethene	180 ppb	50 ppb	EPA-624	TLN	16-Jul-97
Toluene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Trichloroethene	720 ppb	50 ppb	EPA-624	TLN	16-Jul-97
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	TLN	16-Jul-97
1,2-Xylene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,3-Xylene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,4-Xylene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Total Xylenes	<10 ppb	10 ppb	EPA-624	TLN	16-Jul-97

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

Page 4 of 7

(410) 633-1800

(800) GAS-COYN

FAX NO.

(410) 633-5443

Report no: 9702169

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. OUTFALL 201, collected on 02-Jul-1997(09:51)

Laboratory Sample Number: 970011237

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	TLN	16-Jul-97
Acrylonitrile	<100 ppb	100 ppb	EPA-624	TLN	16-Jul-97
Benzene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Bromomethane	<10 ppb	10 ppb	EPA-624	TLN	16-Jul-97
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Chlorobenzene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Chloromethane	<10 ppb	10 ppb	EPA-624	TLN	16-Jul-97
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Chloroethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	TLN	16-Jul-97
Chloroform	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Ethylbenzene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Methylene Chloride	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Bromoform	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Tetrachloroethene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Toluene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Trichloroethene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	TLN	16-Jul-97
1,2-Xylene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,3-Xylene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
1,4-Xylene	<5 ppb	5 ppb	EPA-624	TLN	16-Jul-97
Total Xylenes	<10 ppb	10 ppb	EPA-624	TLN	16-Jul-97

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 5 of 11

Report no: 9702975

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. AIR STR. #2(PRE), collected on 07-Aug-1997(08:19)
Laboratory Sample Number: 970015539

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	SJN	15-Aug-97
Acrylonitrile	<100 ppb	100 ppb	EPA-624	SJN	15-Aug-97
Benzene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Bromomethane	<10 ppb	10 ppb	EPA-624	SJN	15-Aug-97
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Chlorobenzene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Chloromethane	<10 ppb	10 ppb	EPA-624	SJN	15-Aug-97
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Chloroethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	SJN	15-Aug-97
Chloroform	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Ethylbenzene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Methylene Chloride	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Bromoform	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Tetrachloroethene	230 ppb	100 ppb	EPA-624	SJN	15-Aug-97
Toluene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Trichloroethene	800 ppb	100 ppb	EPA-624	SJN	15-Aug-97

Gascoyne Laboratories, Inc.



YOUR ON-TIME QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 6 of 11

Report no: 9702975

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. AIR STR. #2(PRE), collected on 07-Aug-1997(08:19)
Laboratory Sample Number: 970015539

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	SJN	15-Aug-97
Total Xylenes	<10 ppb	10 ppb	EPA-624	SJN	15-Aug-97
Dibromofluoromethane(surrogate)	102 % Rec	NA	EPA-624	SJN	15-Aug-97
1,2-Dichloroethane-d4(surrogate)	107 % Rec	NA	EPA-624	SJN	15-Aug-97
Toluene-d8(surrogate)	98 % Rec	NA	EPA-624	SJN	15-Aug-97
Bromofluorobenzene(surrogate)	102 % Rec	NA	EPA-624	SJN	15-Aug-97

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 7 of 11

Report no: 9702975

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. OUTFALL 201, collected on 07-Aug-1997(08:21)
Laboratory Sample Number: 970015540

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	SJN	15-Aug-97
Acrylonitrile	<100 ppb	100 ppb	EPA-624	SJN	15-Aug-97
Benzene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Bromomethane	<10 ppb	10 ppb	EPA-624	SJN	15-Aug-97
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Chlorobenzene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Chloromethane	<10 ppb	10 ppb	EPA-624	SJN	15-Aug-97
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Chloroethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	SJN	15-Aug-97
Chloroform	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Ethylbenzene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Methylene Chloride	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Bromoform	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Tetrachloroethene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Toluene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97
Trichloroethene	<5 ppb	5 ppb	EPA-624	SJN	15-Aug-97

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 8 of 11

Report no: 9702975

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. OUTFALL 201, collected on 07-Aug-1997(08:21)
Laboratory Sample Number: 970015540

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	SJN	15-Aug-97
Total Xylenes	<10 ppb	10 ppb	EPA-624	SJN	15-Aug-97
Dibromofluoromethane(surrogate)	98 % Rec	NA	EPA-624	SJN	15-Aug-97
1,2-Dichloroethane-d4(surrogate)	101 % Rec	NA	EPA-624	SJN	15-Aug-97
Toluene-d8(surrogate)	99 % Rec	NA	EPA-624	SJN	15-Aug-97
Bromofluorobenzene(surrogate)	98 % Rec	NA	EPA-624	SJN	15-Aug-97

Gascoyne Laboratories, Inc.

YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

Page 5 of 11

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Report no: 9703555

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. AIR STRIPPER 2 (PRE), GRAB, collected on 03-Sep-19
Laboratory Sample Number: 970018556

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	TLN	11-Sep-97
Acrylonitrile	<100 ppb	100 ppb	EPA-624	TLN	11-Sep-97
Benzene	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
Bromomethane	<10 ppb	10 ppb	EPA-624	TLN	11-Sep-97
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
Chlorobenzene	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
Chloromethane	<10 ppb	10 ppb	EPA-624	TLN	11-Sep-97
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
Chloroethane	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	TLN	11-Sep-97
Chloroform	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
Ethylbenzene	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
Methylene Chloride	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
Bromoform	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
1,1,1,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
Tetrachloroethene	220 ppb	50 ppb	EPA-624	TLN	11-Sep-97
Toluene	<5 ppb	5 ppb	EPA-624	TLN	11-Sep-97
Trichloroethene	790 ppb	50 ppb	EPA-624	TLN	11-Sep-97
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	TLN	11-Sep-97
Total Xylenes	<10 ppb	10 ppb	EPA-624	TLN	11-Sep-97
Dibromofluoromethane(surrogate)	95 % Rec	NA	EPA-624	TLN	11-Sep-97
1,2-Dichloroethane-d4(surrogate)	97 % Rec	NA	EPA-624	TLN	11-Sep-97
Toluene-d8(surrogate)	103 % Rec	NA	EPA-624	TLN	11-Sep-97

Gascoyne Laboratories, Inc.



YOUR ON-TIME QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

Page 6 of 11

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Report no: 9703555

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. AIR STRIPPER 2 (PRE), GRAB, collected on 03-Sep-19
Laboratory Sample Number: 970018556

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Bromofluorobenzene(surrogate)	101 % Rec	NA	EPA-624	TLN	11-Sep-97

Gascoyne Laboratories, Inc.

YOUR **ON-TIME** QUALITY LAB..

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 7 of 11

Report no: 9703555

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. OUTFALL 201, GRAB, collected on 03-Sep-1997(07:35)
Laboratory Sample Number: 970018557

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	TLN	10-Sep-97
Acrylonitrile	<100 ppb	100 ppb	EPA-624	TLN	10-Sep-97
Benzene	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Bromomethane	<10 ppb	10 ppb	EPA-624	TLN	10-Sep-97
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Chlorobenzene	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Chloromethane	<10 ppb	10 ppb	EPA-624	TLN	10-Sep-97
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Chloroethane	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	TLN	10-Sep-97
Chloroform	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Ethylbenzene	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Methylene Chloride	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Bromoform	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Tetrachloroethene	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Toluene	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Trichloroethene	<5 ppb	5 ppb	EPA-624	TLN	10-Sep-97
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	TLN	10-Sep-97
Total Xylenes	<10 ppb	10 ppb	EPA-624	TLN	10-Sep-97
Dibromofluoromethane(surrogate)	95 % Rec	NA	EPA-624	TLN	10-Sep-97
1,2-Dichloroethane-d4(surrogate)	97 % Rec	NA	EPA-624	TLN	10-Sep-97
Toluene-d8(surrogate)	102 % Rec	NA	EPA-624	TLN	10-Sep-97

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

Page 8 of 11

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Report no: 9703555

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. OUTFALL 201, GRAB, collected on 03-Sep-1997(07:35)
Laboratory Sample Number: 970018557

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Bromofluorobenzene(surrogate)	102 % Rec	NA	EPA-624	TLN	10-Sep-97

Gascoyne Laboratories, Inc.

YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 5 of 10

Report no: 9704238

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Air Stripper #2(Pre), Grab, collected on 01-Oct-1997(08)
Laboratory Sample Number: 970021671

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Bromofluorobenzene(surrogate)	100 % Rec	NA	EPA-624	TLN	13-Oct-97

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

Page 6 of 10

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Report no: 9704238

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, Grab, collected on 01-Oct-1997(08:43)
Laboratory Sample Number: 970021672

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	TLN	11-Oct-97
Acrylonitrile	<100 ppb	100 ppb	EPA-624	TLN	11-Oct-97
Benzene	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Bromomethane	<10 ppb	10 ppb	EPA-624	TLN	11-Oct-97
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Chlorobenzene	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Chloromethane	<10 ppb	10 ppb	EPA-624	TLN	11-Oct-97
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Chloroethane	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	TLN	11-Oct-97
Chloroform	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Ethylbenzene	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Methylene Chloride	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Bromoform	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Tetrachloroethene	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Toluene	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Trichloroethene	<5 ppb	5 ppb	EPA-624	TLN	11-Oct-97
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	TLN	11-Oct-97
Total Xylenes	<10 ppb	10 ppb	EPA-624	TLN	11-Oct-97
Dibromofluoromethane(surrogate)	102 % Rec	NA	EPA-624	TLN	11-Oct-97
1,2-Dichloroethane-d4(surrogate)	104 % Rec	NA	EPA-624	TLN	11-Oct-97
Toluene-d8(surrogate)	101 % Rec	NA	EPA-624	TLN	11-Oct-97

Please see reverse side for explanation of terms and other information.

Gascoyne Laboratories, Inc.

YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 7 of 10

Report no: 9704238

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, Grab, collected on 01-Oct-1997(08:43)
Laboratory Sample Number: 970021672

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Bromofluorobenzene(surrogate)	101 % Rec	NA	EPA-624	TLN	11-Oct-97

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

Page 5 of 12

www.gascoyne.com

Report no: 9704962

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Air Strip #2(Pre), Grb, collected on 05-Nov-1997(08:20)
Laboratory Sample Number: 970024834

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	SJN	18-Nov-97
Acrylonitrile	<100 ppb	100 ppb	EPA-624	SJN	18-Nov-97
Benzene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Bromomethane	<10 ppb	10 ppb	EPA-624	SJN	18-Nov-97
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Chlorobenzene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Chloromethane	<10 ppb	10 ppb	EPA-624	SJN	18-Nov-97
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Chloroethane	<10 ppb	10 ppb	EPA-624	SJN	18-Nov-97
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	SJN	18-Nov-97
Chloroform	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Ethylbenzene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Methylene Chloride	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Bromoform	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Tetrachloroethene	210 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Toluene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Trichloroethene	760 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	SJN	18-Nov-97
Total Xylenes	<10 ppb	10 ppb	EPA-624	SJN	18-Nov-97
Dibromofluoromethane(surrogate)	102 % Rec	NA	EPA-624	SJN	18-Nov-97
1,2-Dichloroethane-d4(surrogate)	92 % Rec	NA	EPA-624	SJN	18-Nov-97
Toluene-d8(surrogate)	93 % Rec	NA	EPA-624	SJN	18-Nov-97

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 6 of 12

Report no: 9704962

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Air Strip #2(Pre), Grb, collected on 05-Nov-1997(08:20)
Laboratory Sample Number: 970024834

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Bromofluorobenzene(surrogate)	104 % Rec	NA	EPA-624	SJN	18-Nov-97



Printed on recycled paper

Please see reverse side for explanation of terms and other information.

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO:
(410) 633-5443

Page 7 of 12

www.gascoyne.com

Report no: 9704962

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, Grab, collected on 05-Nov-1997(08:22)

Laboratory Sample Number: 970024835

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	SJN	18-Nov-97
Acrylonitrile	<100 ppb	100 ppb	EPA-624	SJN	18-Nov-97
Benzene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Bromomethane	<10 ppb	10 ppb	EPA-624	SJN	18-Nov-97
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Chlorobenzene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Chloromethane	<10 ppb	10 ppb	EPA-624	SJN	18-Nov-97
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Chloroethane	<10 ppb	10 ppb	EPA-624	SJN	18-Nov-97
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	SJN	18-Nov-97
Chloroform	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Ethylbenzene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Methylene Chloride	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Bromoform	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Tetrachloroethene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Toluene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Trichloroethene	<5 ppb	5 ppb	EPA-624	SJN	18-Nov-97
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	SJN	18-Nov-97
Total Xylenes	<10 ppb	10 ppb	EPA-624	SJN	18-Nov-97
Dibromofluoromethane(surrogate)	103 % Rec	NA	EPA-624	SJN	18-Nov-97
1,2-Dichloroethane-d4(surrogate)	93 % Rec	NA	EPA-624	SJN	18-Nov-97
Toluene-d8(surrogate)	91 % Rec	NA	EPA-624	SJN	18-Nov-97

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 8 of 12

Report no: 9704962

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, Grab, collected on 05-Nov-1997(08:22)
Laboratory Sample Number: 970024835

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Bromofluorobenzene(surrogate)	102 % Rec	NA	EPA-624	SJN	18-Nov-97



Printed on recycled paper

Please see reverse side for explanation of terms and other information.

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB™

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

Page 4 of 19

www.gascoyne.com

Report no: 9705534

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Air Strip #2(Pre), Grb, collected on 03-Dec-1997(08:05)
Laboratory Sample Number: 970027539

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	SJN	12-Dec-97
Acrylonitrile	<100 ppb	100 ppb	EPA-624	SJN	12-Dec-97
Benzene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Bromomethane	<10 ppb	10 ppb	EPA-624	SJN	12-Dec-97
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Chlorobenzene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Chloromethane	<10 ppb	10 ppb	EPA-624	SJN	12-Dec-97
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Chloroethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	SJN	12-Dec-97
Chloroform	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Ethylbenzene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Methylene Chloride	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Bromoform	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,1,1,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Tetrachloroethene	240 ppb	50 ppb	EPA-624	SJN	13-Dec-97
Toluene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Trichloroethene	750 ppb	50 ppb	EPA-624	SJN	12-Dec-97
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	SJN	12-Dec-97
Total Xylenes	<10 ppb	10 ppb	EPA-624	SJN	12-Dec-97
Dibromofluoromethane(surrogate)	100 % Rec	NA	EPA-624	SJN	12-Dec-97
1,2-Dichloroethane-d4(surrogate)	103 % Rec	NA	EPA-624	SJN	12-Dec-97
Toluene-d8(surrogate)	106 % Rec	NA	EPA-624	SJN	12-Dec-97

Please see reverse side for explanation of terms and other information.

Gascoyne Laboratories, Inc.



YOUR ON-TIME QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

Page 5 of 19

www.gascoyne.com

Report no: 9705534

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Air Strip #2(Pre), Grb, collected on 03-Dec-1997(08:05)
Laboratory Sample Number: 970027539

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Bromofluorobenzene(surrogate)	112 % Rec	NA	EPA-624	SJN	12-Dec-97

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 6 of 19

Report no: 9705534

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, Grab, collected on 03-Dec-1997(08:07)
Laboratory Sample Number: 970027540

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	SJN	12-Dec-97
Acrylonitrile	<100 ppb	100 ppb	EPA-624	SJN	12-Dec-97
Benzene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Bromomethane	<10 ppb	10 ppb	EPA-624	SJN	12-Dec-97
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Chlorobenzene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Chloromethane	<10 ppb	10 ppb	EPA-624	SJN	12-Dec-97
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Chloroethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	SJN	12-Dec-97
Chloroform	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Ethylbenzene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Methylene Chloride	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Bromoform	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Tetrachloroethene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Toluene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Trichloroethene	<5 ppb	5 ppb	EPA-624	SJN	12-Dec-97
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	SJN	12-Dec-97
Total Xylenes	<10 ppb	10 ppb	EPA-624	SJN	12-Dec-97
Dibromofluoromethane(surrogate)	98 % Rec	NA	EPA-624	SJN	12-Dec-97
1,2-Dichloroethane-d4(surrogate)	101 % Rec	NA	EPA-624	SJN	12-Dec-97
Toluene-d8(surrogate)	108 % Rec	NA	EPA-624	SJN	12-Dec-97

Please see reverse side for explanation of terms and other information.

Gascoyne Laboratories, Inc.



YOUR ON-TIME QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

Page 7 of 19

www.gascoyne.com

Report no: 9705534

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, Grab, collected on 03-Dec-1997(08:07)

Laboratory Sample Number: 970027540

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Bromofluorobenzene(surrogate)	111 % Rec	NA	EPA-624	SJN	12-Dec-97

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 4 of 12

Report no: 9800073

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Air Strip #2(Pre), grb, collected on 07-Jan-1998(08:20).
Laboratory Sample Number: 980000223

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	SJN	14-Jan-98(04:16)
Acrylonitrile	<100 ppb	100 ppb	EPA-624	SJN	14-Jan-98(04:16)
Benzene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Bromomethane	<10 ppb	10 ppb	EPA-624	SJN	14-Jan-98(04:16)
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Chlorobenzene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Chloromethane	<10 ppb	10 ppb	EPA-624	SJN	14-Jan-98(04:16)
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Chloroethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	SJN	14-Jan-98(04:16)
Chloroform	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Ethylbenzene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Methylene Chloride	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Bromoform	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Tetrachloroethene	190 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Toluene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Trichloroethene	700 ppb	5 ppb	EPA-624	SJN	14-Jan-98(04:16)
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	SJN	14-Jan-98(04:16)
Total Xylenes	<10 ppb	10 ppb	EPA-624	SJN	14-Jan-98(04:16)
Dibromofluoromethane(surrogate)	108 % Rec	NA	EPA-624	SJN	14-Jan-98(04:16)
1,2-Dichloroethane-d4(surrogate)	103 % Rec	NA	EPA-624	SJN	14-Jan-98(04:16)
Toluene-d8(surrogate)	101 % Rec	NA	EPA-624	SJN	14-Jan-98(04:16)

Please see reverse side for explanation of terms and other information.

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 5 of 12

Report no: 9800073

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Air Strip #2(Pre), grb, collected on 07-Jan-1998(08:20)
Laboratory Sample Number: 980000223

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Bromofluorobenzene(surrogate)	114 % Rec	NA	EPA-624	SJN	14-Jan-98(04:16)

Gascoyne Laboratories, Inc.

YOUR **ON-TIME** QUALITY LAB[™].

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 6 of 12

Report no: 9800073

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, grab, collected on 07-Jan-1998(08:22)

Laboratory Sample Number: 980000224

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	SJN	14-Jan-98(02:46)
Acrylonitrile	<100 ppb	100 ppb	EPA-624	SJN	14-Jan-98(02:46)
Benzene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Bromomethane	<10 ppb	10 ppb	EPA-624	SJN	14-Jan-98(02:46)
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Chlorobenzene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Chloromethane	<10 ppb	10 ppb	EPA-624	SJN	14-Jan-98(02:46)
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
1,1,1-Trichloroethane ✓	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Chloroethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	SJN	14-Jan-98(02:46)
Chloroform	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Ethylbenzene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Methylene Chloride	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Bromoform	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Tetrachloroethene ✓	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Toluene	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Trichloroethene ✓	<5 ppb	5 ppb	EPA-624	SJN	14-Jan-98(02:46)
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	SJN	14-Jan-98(02:46)
Total Xylenes	<10 ppb	10 ppb	EPA-624	SJN	14-Jan-98(02:46)
Dibromofluoromethane(surrogate)	102 % Rec	NA	EPA-624	SJN	14-Jan-98(02:46)
1,2-Dichloroethane-d4(surrogate)	100 % Rec	NA	EPA-624	SJN	14-Jan-98(02:46)
Toluene-d8(surrogate)	100 % Rec	NA	EPA-624	SJN	14-Jan-98(02:46)

Please see reverse side for explanation of terms and other information.

Gascoyne Laboratories, Inc.



YOUR ON-TIME QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 7 of 12

Report no: 9800073

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, grab, collected on 07-Jan-1998(08:22)
Laboratory Sample Number: 980000224

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Bromofluorobenzene(surrogate)	110 % Rec	NA	EPA-624	SJN	14-Jan-98(02:46)



Gascoyne Laboratories, Inc.

YOUR ON-TIME QUALITY LAB..

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.

(410) 633-5443

www.gascoyne.com

Page 6 of 18

Report no: 9800621

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Air Stripper#2(Pre), grab, on 04-Feb-1998(08:02)
Laboratory Sample Number: 980002190

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	BSC	18-Feb-98(09:11)
Acrylonitrile	<100 ppb	100 ppb	EPA-624	BSC	18-Feb-98(09:11)
Benzene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Bromomethane	<10 ppb	10 ppb	EPA-624	BSC	18-Feb-98(09:11)
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Chlorobenzene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Chloromethane	<10 ppb	10 ppb	EPA-624	BSC	18-Feb-98(09:11)
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Chloroethane	<10 ppb	10 ppb	EPA-624	BSC	18-Feb-98(09:11)
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	BSC	18-Feb-98(09:11)
Chloroform	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Ethylbenzene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Methylene Chloride	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Bromoform	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Tetrachloroethene	180 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Toluene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Trichloroethene	690 ppb	5 ppb	EPA-624	BSC	18-Feb-98(09:11)
Vinyl Chloride	10 ppb	10 ppb	EPA-624	BSC	18-Feb-98(09:11)
Dibromofluoromethane(surrogate)	90 % Rec	NA	EPA-624	BSC	18-Feb-98(09:11)

Please see reverse side for explanation of terms and other information

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 7 of 18

Report no: 9800621

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Air Stripper#2(Pre), grab, on 04-Feb-1998(08:02)
Laboratory Sample Number: 980002190

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
1,2-Dichloroethane-d4(surrogate)	89 % Rec	NA	EPA-624	BSC	18-Feb-98(09:11)
Toluene-d8(surrogate)	98 % Rec	NA	EPA-624	BSC	18-Feb-98(09:11)
Bromofluorobenzene(surrogate)	101 % Rec	NA	EPA-624	BSC	18-Feb-98(09:11)

Sample/Test Notes:

NOTE: (1) Dilution Factor of 10. Sample was loaded at 0730 on 2/18/98.

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 8 of 18

Report no: 9800621

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, grab, on 04-Feb-1998(08:04)
Laboratory Sample Number: 980002191

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	BSC	18-Feb-98(10:11)
Acrylonitrile	<100 ppb	100 ppb	EPA-624	BSC	18-Feb-98(10:11)
Benzene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Bromomethane	<10 ppb	10 ppb	EPA-624	BSC	18-Feb-98(10:11)
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Chlorobenzene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Chloromethane	<10 ppb	10 ppb	EPA-624	BSC	18-Feb-98(10:11)
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Chloroethane	<10 ppb	10 ppb	EPA-624	BSC	18-Feb-98(10:11)
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	BSC	18-Feb-98(10:11)
Chloroform	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Ethylbenzene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Methylene Chloride	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Bromoform	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Tetrachloroethene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Toluene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Trichloroethene	<5 ppb	5 ppb	EPA-624	BSC	18-Feb-98(10:11)
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	BSC	18-Feb-98(10:10)
Dibromofluoromethane(surrogate)	90 % Rec	NA	EPA-624	BSC	18-Feb-98(10:11)



Please see reverse side for explanation of terms and other information.

Gascoyne Laboratories, Inc.



YOUR ON-TIME QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 9 of 18

Report no: 9800621

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, grab, on 04-Feb-1998(08:04)
Laboratory Sample Number: 980002191

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
1,2-Dichloroethane-d4(surrogate)	96 % Rec	NA	EPA-624	BSC	18-Feb-98(10:11)
Toluene-d8(surrogate)	97 % Rec	NA	EPA-624	BSC	18-Feb-98(10:11)
Bromofluorobenzene(surrogate)	103 % Rec	NA	EPA-624	BSC	18-Feb-98(10:11)

Sample/Test Notes:

1. Sample was loaded at 0730 on 2/18/98.

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 4 of 16

Report no: 9801241

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Air Stripper #2(Pre), grab, on 04-Mar-1998(08:32)
Laboratory Sample Number: 980004671

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	JMS	10-Mar-98(01:30)
Acrylonitrile	<100 ppb	100 ppb	EPA-624	JMS	10-Mar-98(01:30)
Benzene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
Bromomethane	<10 ppb	10 ppb	EPA-624	JMS	10-Mar-98(01:30)
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
Chlorobenzene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
Chloromethane	<10 ppb	10 ppb	EPA-624	JMS	10-Mar-98(01:30)
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
1,1,1-Trichloroethane	8 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
Chloroethane	<10 ppb	10 ppb	EPA-624	JMS	10-Mar-98(01:30)
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	JMS	10-Mar-98(01:30)
Chloroform	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
Ethylbenzene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
Methylene Chloride	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
Bromoform	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
1,1,1,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
Tetrachloroethene	230 ppb	5 ppb	EPA-624	JMS	10-Mar-98(13:24)
Toluene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(01:30)
Trichloroethene	550 ppb	5 ppb	EPA-624	JMS	10-Mar-98(13:24)
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	JMS	10-Mar-98(01:30)

Gascoyne Laboratories, Inc.



YOUR ON-TIME QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 5 of 16

Report no: 9801241

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Air Stripper #2(Pre), grab, on 04-Mar-1998(08:32)
Laboratory Sample Number: 980004671

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Dibromofluoromethane(surrogate)	97 % Rec	NA	EPA-624	JMS	10-Mar-98(01:30)
1,2-Dichloroethane-d4(surrogate)	100 % Rec	NA	EPA-624	JMS	10-Mar-98(01:30)
Toluene-d8(surrogate)	104 % Rec	NA	EPA-624	JMS	10-Mar-98(01:30)
Bromofluorobenzene(surrogate)	106 % Rec	NA	EPA-624	JMS	10-Mar-98(01:30)

Sample/Test Notes:

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 6 of 16

Report no: 9801241

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, grab, on 04-Mar-1998(08:35)
Laboratory Sample Number: 980004672

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	JMS	10-Mar-98(02:00)
Acrylonitrile	<100 ppb	100 ppb	EPA-624	JMS	10-Mar-98(02:00)
Benzene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Bromomethane	<10 ppb	10 ppb	EPA-624	JMS	10-Mar-98(02:00)
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Chlorobenzene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Chloromethane	<10 ppb	10 ppb	EPA-624	JMS	10-Mar-98(02:00)
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Chloroethane	<10 ppb	10 ppb	EPA-624	JMS	10-Mar-98(02:00)
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	JMS	10-Mar-98(02:00)
Chloroform	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Ethylbenzene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Methylene Chloride	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Bromoform	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Tetrachloroethene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Toluene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Trichloroethene	<5 ppb	5 ppb	EPA-624	JMS	10-Mar-98(02:00)
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	JMS	10-Mar-98(02:00)

Gascoyne Laboratories, Inc.



YOUR ON-TIME QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 7 of 16

Report no: 9801241

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, grab, on 04-Mar-1998(08:35)
Laboratory Sample Number: 980004672

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Dibromofluoromethane(surrogate)	96 % Rec	NA	EPA-624	JMS	10-Mar-98(02:00)
1,2-Dichloroethane-d4(surrogate)	99 % Rec	NA	EPA-624	JMS	10-Mar-98(02:00)
Toluene-d8(surrogate)	102 % Rec	NA	EPA-624	JMS	10-Mar-98(02:00)
Bromofluorobenzene(surrogate)	105 % Rec	NA	EPA-624	JMS	10-Mar-98(02:00)

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 4 of 16

Report no: 9801798

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Air Stripper #2(Pre), on 01-Apr-1998(07:46)
Laboratory Sample Number: 980006724

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	THP	09-Apr-98(19:06)
Acrylonitrile	<100 ppb	100 ppb	EPA-624	THP	09-Apr-98(19:06)
Benzene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Bromomethane	<10 ppb	10 ppb	EPA-624	THP	09-Apr-98(19:06)
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Chlorobenzene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Chloromethane	<10 ppb	10 ppb	EPA-624	THP	09-Apr-98(19:06)
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Chloroethane	<10 ppb	10 ppb	EPA-624	THP	09-Apr-98(19:06)
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	THP	09-Apr-98(19:06)
Chloroform	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Ethylbenzene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Methylene Chloride	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Bromoform	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Tetrachloroethene	200 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Toluene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Trichloroethene	600 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:06)
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	THP	09-Apr-98(19:06)

Please see reverse side for explanation of terms and other information.

Gascoyne Laboratories, Inc.



YOUR ON-TIME QUALITY LAB..

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 5 of 16

Report no: 9801798

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Air Stripper #2(Pre), on 01-Apr-1998(07:46)
Laboratory Sample Number: 980006724

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Dibromofluoromethane(surrogate)	96 % Rec	NA	EPA-624	THP	09-Apr-98(19:06)
1,2-Dichloroethane-d4(surrogate)	100 % Rec	NA	EPA-624	THP	09-Apr-98(19:06)
Toluene-d8(surrogate)	98 % Rec	NA	EPA-624	THP	09-Apr-98(19:06)
Bromofluorobenzene(surrogate)	105 % Rec	NA	EPA-624	THP	09-Apr-98(19:06)

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB™

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 6 of 16

Report no: 9801798

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, grab, on 01-Apr-1998(07:47)
Laboratory Sample Number: 980006725

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	THP	09-Apr-98(19:37)
Acrylonitrile	<100 ppb	100 ppb	EPA-624	THP	09-Apr-98(19:37)
Benzene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Bromomethane	<10 ppb	10 ppb	EPA-624	THP	09-Apr-98(19:37)
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Chlorobenzene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Chloromethane	<10 ppb	10 ppb	EPA-624	THP	09-Apr-98(19:37)
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Chloroethane	<10 ppb	10 ppb	EPA-624	THP	09-Apr-98(19:37)
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	THP	09-Apr-98(19:37)
Chloroform	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Ethylbenzene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Methylene Chloride	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Bromoform	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Tetrachloroethene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Toluene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Trichloroethene	<5 ppb	5 ppb	EPA-624	THP	09-Apr-98(19:37)
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	THP	09-Apr-98(19:37)

Please see reverse side for explanation of terms and other information

Gascoyne Laboratories, Inc.



YOUR ON-TIME QUALITY LAB..

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 7 of 16

Report no: 9801798

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. Outfall 201, grab, on 01-Apr-1998(07:47)
Laboratory Sample Number: 980006725

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Dibromofluoromethane(surrogate)	97 % Rec	NA	EPA-624	THP	09-Apr-98(19:37)
1,2-Dichloroethane-d4(surrogate)	103 % Rec	NA	EPA-624	THP	09-Apr-98(19:37)
Toluene-d8(surrogate)	96 % Rec	NA	EPA-624	THP	09-Apr-98(19:37)
Bromofluorobenzene(surrogate)	101 % Rec	NA	EPA-624	THP	09-Apr-98(19:37)

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 6 of 18

Report no: 9802505

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. AIR STRIP # 2(PRE); grab, on 06-May-1998(08:13)
Laboratory Sample Number: 980009664

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<1000 ppb	1000 ppb	EPA-624	THP	09-May-98(17:18)
Acrylonitrile	<1000 ppb	1000 ppb	EPA-624	THP	09-May-98(17:18)
Benzene	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
Bromomethane	<100 ppb	100 ppb	EPA-624	THP	09-May-98(17:18)
Carbon Tetrachloride	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
Chlorobenzene	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
Chloromethane	<100 ppb	100 ppb	EPA-624	THP	09-May-98(17:18)
1,2-Dichloropropane	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
1,1,1-Trichloroethane	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
1,1-Dichloroethane	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
Chloroethane	<100 ppb	100 ppb	EPA-624	THP	09-May-98(17:18)
2-Chloroethylvinyl Ether	<100 ppb	100 ppb	EPA-624	THP	09-May-98(17:18)
Chloroform	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
1,1-Dichloroethene	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
trans-1,2-Dichloroethene	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
1,2-Dichloroethane	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
cis-1,3-Dichloropropene	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
trans-1,3-Dichloropropene	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
1,3-Dichloropropene	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
Ethylbenzene	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
Methylene Chloride	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
1,1,2-Trichloroethane	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
Bromodichloromethane	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
Bromoform	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
Dibromochloromethane	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
Trichlorofluoromethane	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
1,1,2,2-Tetrachloroethane	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
Tetrachloroethene	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
Toluene	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
o-Cresol	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
m-Cresol	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
p-Cresol	<50 ppb	50 ppb	EPA-624	THP	09-May-98(17:18)
1,4-Dichlorobenzene	<100 ppb	100 ppb	EPA-624	THP	09-May-98(17:18)

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 7 of 18

Report no: 9802505

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. AIR STRIP # 2(PRE); grab, on 06-May-1998(08:13)
Laboratory Sample Number: 980009664

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Dibromofluoromethane(surrogate)	98 % Rec	NA	EPA-624	THP	09-May-98(17:18)
1,2-Dichloroethane-d4(surrogate)	99 % Rec	NA	EPA-624	THP	09-May-98(17:18)
Toluene-d8(surrogate)	104 % Rec	NA	EPA-624	THP	09-May-98(17:18)
Bromofluorobenzene(surrogate)	115 % Rec	NA	EPA-624	THP	09-May-98(17:18)

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 9 of 18

Report no: 9802505

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. OUTFALL 201; grab, on 06-May-1998(08:14)
Laboratory Sample Number: 980009665

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Dibromofluoromethane(surrogate)	95 % Rec	NA	EPA-624	THP	09-May-98(17:48)
1,2-Dichloroethane-d4(surrogate)	95 % Rec	NA	EPA-624	THP	09-May-98(17:48)
Toluene-d8(surrogate)	106 % Rec	NA	EPA-624	THP	09-May-98(17:48)
Bromofluorobenzene(surrogate)	117 % Rec	NA	EPA-624	THP	09-May-98(17:48)

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 4 of 15

Report no: 9803085

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. AIRSTRIPPER#2(Pre); grab, on 03-Jun-1998(08:14)
Laboratory Sample Number: 980012050

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<1000 ppb	1000 ppb	EPA-624	THP	07-Jun-98(14:53)
Acrylonitrile	<1000 ppb	1000 ppb	EPA-624	THP	07-Jun-98(14:53)
Benzene	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Bromomethane	<100 ppb	100 ppb	EPA-624	THP	07-Jun-98(14:53)
Carbon Tetrachloride	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Chlorobenzene	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Chloromethane	<100 ppb	100 ppb	EPA-624	THP	07-Jun-98(14:53)
1,2-Dichloropropane	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
1,1,1-Trichloroethane	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
1,1-Dichloroethane	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Chloroethane	<100 ppb	100 ppb	EPA-624	THP	07-Jun-98(14:53)
2-Chloroethylvinyl Ether	<100 ppb	100 ppb	EPA-624	THP	07-Jun-98(14:53)
Chloroform	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
1,1-Dichloroethene	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
trans-1,2-Dichloroethene	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
1,2-Dichloroethane	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
cis-1,3-Dichloropropene	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
trans-1,3-Dichloropropene	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
1,3-Dichloropropene	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Ethylbenzene	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Methylene Chloride	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
1,1,2-Trichloroethane	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Bromodichloromethane	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Bromoform	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Dibromochloromethane	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Trichlorofluoromethane	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
1,1,2,2-Tetrachloroethane	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Tetrachloroethene	180 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Toluene	<50 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Trichloroethene	590 ppb	50 ppb	EPA-624	THP	07-Jun-98(14:53)
Vinyl Chloride	<100 ppb	100 ppb	EPA-624	THP	07-Jun-98(14:53)

Please see reverse side for explanation of terms and other information.

Gascoyne Laboratories, Inc.

YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 5 of 15

Report no: 9803085

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. AIRSTRIPPER#2(Pre); grab, on 03-Jun-1998(08:14)
Laboratory Sample Number: 980012050

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Dibromofluoromethane(surrogate)	109 % Rec	NA	EPA-624	THP	07-Jun-98(14:53)
1,2-Dichloroethane-d4(surrogate)	102 % Rec	NA	EPA-624	THP	07-Jun-98(14:53)
Toluene-d8(surrogate)	99 % Rec	NA	EPA-624	THP	07-Jun-98(14:53)
Bromofluorobenzene(surrogate)	128 % Rec	NA	EPA-624	THP	07-Jun-98(14:53)

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB...

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 6 of 15

Report no: 9803085

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. OUTFALL 201; grab, on 03-Jun-1998(08:15)
Laboratory Sample Number: 980012051

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Acrolein	<100 ppb	100 ppb	EPA-624	THP	07-Jun-98(15:24)
Acrylonitrile	<100 ppb	100 ppb	EPA-624	THP	07-Jun-98(15:24)
Benzene	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Bromomethane	<10 ppb	10 ppb	EPA-624	THP	07-Jun-98(15:24)
Carbon Tetrachloride	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Chlorobenzene	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Chloromethane	<10 ppb	10 ppb	EPA-624	THP	07-Jun-98(15:24)
1,2-Dichloropropane	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
1,1,1-Trichloroethane	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
1,1-Dichloroethane	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Chloroethane	<10 ppb	10 ppb	EPA-624	THP	07-Jun-98(15:24)
2-Chloroethylvinyl Ether	<10 ppb	10 ppb	EPA-624	THP	07-Jun-98(15:24)
Chloroform	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
1,1-Dichloroethene	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
trans-1,2-Dichloroethene	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
1,2-Dichloroethane	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
cis-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
trans-1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
1,3-Dichloropropene	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Ethylbenzene	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Methylene Chloride	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
1,1,2-Trichloroethane	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Bromodichloromethane	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Bromoform	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Dibromochloromethane	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Trichlorofluoromethane	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
1,1,2,2-Tetrachloroethane	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Tetrachloroethene	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Toluene	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Trichloroethene	<5 ppb	5 ppb	EPA-624	THP	07-Jun-98(15:24)
Vinyl Chloride	<10 ppb	10 ppb	EPA-624	THP	07-Jun-98(15:24)

Please see reverse side for explanation of terms and other information

Gascoyne Laboratories, Inc.



YOUR **ON-TIME** QUALITY LAB™

Baltimore, MD 21224

REPORT OF ANALYSIS

(410) 633-1800

(800) GAS-COYN

FAX NO.
(410) 633-5443

www.gascoyne.com

Page 7 of 15

Report no: 9803085

Client: Black & Decker Company

Sample Id: Collected samples by: Gascoyne Labs, Inc. OUTFALL 201; grab, on 03-Jun-1998(08:15)
Laboratory Sample Number: 980012051

Parameter	Test Results	Reporting Limit	Method	Analyst	Date of Analysis
Dibromofluoromethane(surrogate)	107 % Rec	NA	EPA-624	THP	07-Jun-98(15:24)
1,2-Dichloroethane-d4(surrogate)	97 % Rec	NA	EPA-624	THP	07-Jun-98(15:24)
Toluene-d8(surrogate)	99 % Rec	NA	EPA-624	THP	07-Jun-98(15:24)
Bromofluorobenzene(surrogate)	128 % Rec	NA	EPA-624	THP	07-Jun-98(15:24)



**RECRA
LabNet**

a division of Recra Environmental, Inc.

Virtual Laboratories Everywhere

Inter-office Memorandum



**RECRA
ENVIRONMENTAL
INC.**

Chemical and Environmental Measurement Information

TO: Greg Flasiński

FROM: Mike Young

Date: 20 July 1998

PROJECT: Black & Decker 9805L019

SUBJECT: Analytical Results

ACTION:

Enclosed please find the analytical results for the listed batch number:

Batch Number

9805L019

If you have any questions, please contact me at (610) 280-3076 or -3000

Enclosure:

APPENDIX D

GROUNDWATER ANALYTICAL DATA PACKAGE (MAY 1998)

GLOSSARY OF VOA DATA

DATA QUALIFIERS

- U** = Compound was analyzed for but not detected. The associated numerical value is the estimated sample quantitation limit which is included and corrected for dilution and percent moisture.
- J** = Indicates an estimated value. This flag is used under the following circumstances: 1) when estimating a concentration for tentatively identified compounds (TICs) where a 1:1 response is assumed; or 2) when the mass spectral data indicate the presence of a compound that meets the identification criteria but the result is less than the specified detection limit but greater than zero. For example, if the limit of detection is 10 ug/L and a concentration of 3 ug/L is calculated, it is reported as 3J.
- B** = This flag is used when the analyte is found in the associated blank as well as in the sample. It indicates possible/probable blank contamination. This flag is also used for a TIC as well as for a positively identified TCL compound.
- E** = Indicates that the compound was detected beyond the calibration range and was subsequently analyzed at a dilution.
- D** = Identifies all compounds identified in an analysis at a secondary dilution factor.
- I** = Interference.
- NQ** = Result qualitatively confirmed but not able to quantify.
- N** = Indicates presumptive evidence of a compound. This flag is only used for tentatively identified compounds (TICs) where the identification is based on a mass spectral library search. It is applied to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the N code is not used.
- X** = This flag is used for a TIC compound which is quantified relative to a response factor generated from a daily calibration standard (rather than quantified relative to the closest internal standard).
- Y** = Additional qualifiers used as required are explained in the case narrative.



GLOSSARY OF VOA DATA

ABBREVIATIONS

- BS = Indicates blank spike in which reagent grade water is spiked with the CLP matrix spike solutions and carried through all the steps in the method. Spike recoveries are reported.
- BSD = Indicates blank spike duplicate.
- MS = Indicates matrix spike.
- MSD = Indicates matrix spike duplicate.
- DL = Suffix added to sample number to indicate that results are from a diluted analysis.
- NA = Not Applicable.
- DF = Dilution Factor.
- NR = Not Required.
- SP, Z = Indicates Spiked Compound.



CORRECTIVE ACTION DOCUMENTATION

INSTRUCTIONS: 1) ORIGINATOR complete PERSON RESPONSIBLE FOR RESPONSE and DESCRIPTION OF PROBLEM blocks.
2) Originator forward form to PERSON RESPONSIBLE FOR RESPONSE.
3) Develop/plan a SEQUENCE OF CORRECTIVE ACTION and obtain INITIAL CA APPROVAL sign-off from supervisor.
4) Forward original form to QA for sign-off and FOLLOW-UP ACTION. This allows all pertinent action to be documented on the original form. On completion of the corrective action, the form is signed off by QA, distributed, and the original archived with the QA records.

DATE/ORIGINATOR 6/23/98 B. Rubino

PAGE ___ OF ___

PERSON RESPONSIBLE FOR RESPONSE (corrective action plan and implementation of corrective action plan):

B. Rubino
S. Durke

DISTRIBUTION:

- ___ LABORATORY MANAGER
- ___ INORGANIC MANAGER
- ___ GC/MS MANAGER
- ___ GC/EXTR MANAGER
- ___ QA MANAGER
- ___ QA REPORT FILE
- ___
- ___

DESCRIPTION OF PROBLEM and when identified:

Date incorrect for Instrument 5972H -
Date was 2 days off from 6/8/98 through 6/22/98.

CAUSE OF PROBLEM if known or suspected:

SEQUENCE OF CORRECTIVE ACTION (CA) planned (signature/date): B. Rubino 6/30/98

- ① Data system date corrected on 6/22/98
- ② Identify affected files and associated REGRA batches - (see attached logbook pgs).
- ③ Manually correct all documentation logbooks, hardcopies of quant reports.
- ④ Edit data files : forms (Envision) to properly report data
- ⑤ Document in appropriate folders & case narratives.

INITIAL CA APPROVAL: Supervisor signature/date:

QA signature/date: [Signature]

DESCRIPTION OF QA FOLLOW-UP ACTION (include signature/date):

- ① Check data system date
- ② Verify data files are corrected.

FINAL CA APPROVED (QA signature/date):

Recra LabNet - Lionville Laboratory

Volatiles by GC/MS, HSL List

Report Date: 07/20/98 08:37

RFW Batch Number: 9805L019

Client: BLACK&DECKER-HAMPSTEAD

Work Order: 02501004001 Page: 1a

	Cust ID:	RFW-19	RFW-18	RFW-2A	RFW-2B	RFW-17	RFW-7
Sample Information	RFW#:	001	002	003	004	005	006
	Matrix:	WATER	WATER	WATER	WATER	WATER	WATER
	D.F.:	1.00	1.00	1.00	1.00	1.00	1.00
	Units:	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L
Surrogate	Toluene-d8	99 %	98 %	100 %	100 %	95 %	100 %
Recovery	Bromofluorobenzene	103 %	100 %	97 %	96 %	97 %	97 %
	1,2-Dichloroethane-d4	114 %	102 %	101 %	102 %	104 %	100 %
=====fl=====fl=====fl=====fl=====fl=====fl=====fl=====							
Chloromethane		10 U	10 U	10 U	10 U	10 U	10 U
Bromomethane		10 U	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride		10 U	10 U	10 U	10 U	10 U	10 U
Chloroethane		10 U	10 U	10 U	10 U	10 U	10 U
Methylene Chloride		3 JB	3 JB	2 JB	3 JB	3 JB	7 B
Acetone		10 U	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide		5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene		5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethane		5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethene (total)		5 U	5 U	5 U	5 U	5 U	5 U
Chloroform		5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane		5 U	5 U	5 U	5 U	5 U	5 U
2-Butanone		10 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane		5 U	5 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride		5 U	5 U	5 U	5 U	5 U	5 U
Bromodichloromethane		5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane		5 U	5 U	5 U	5 U	5 U	5 U
cis-1,3-Dichloropropene		5 U	5 U	5 U	5 U	5 U	5 U
Trichloroethene		5 U	5 U	1 J	2 J	5 U	7
Dibromochloromethane		5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane		5 U	5 U	5 U	5 U	5 U	5 U
Benzene		5 U	5 U	5 U	5 U	5 U	5 U
Trans-1,3-Dichloropropene		5 U	5 U	5 U	5 U	5 U	5 U
Bromoform		5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone		10 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone		10 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene		5 U	5 U	5 U	5 U	5 U	5 U
1,1,2,2-Tetrachloroethane		5 U	5 U	5 U	5 U	5 U	5 U
Toluene		5 U	5 U	5 U	5 U	5 U	5 U

*= Outside of EPA CLP QC limits.

	Cust ID:	RFW-19	RFW-18	RFW-2A	RFW-2B	RFW-17	RFW-7
	RFW#:	001	002	003	004	005	006
Chlorobenzene		5 U	5 U	5 U	5 U	5 U	5 U
Ethylbenzene		5 U	5 U	5 U	5 U	5 U	5 U
Styrene		5 U	5 U	5 U	5 U	5 U	5 U
Xylene (total)		5 U	5 U	5 U	5 U	5 U	5 U

*= Outside of EPA CLP QC limits.

006

	Cust ID:	RFW-1A	EW-4	EW-5	RFW-21	RFW-21	RFW-21
	RFW#:	007	008	009	010	010 MS	010 MSD
Chlorobenzene		5 U	50 U	50 U	5 U	91 %	91 %
Ethylbenzene		5 U	50 U	50 U	5 U	5 U	5 U
Styrene		5 U	50 U	50 U	5 U	5 U	5 U
Xylene (total)		5 U	50 U	50 U	5 U	5 U	5 U

*= Outside of EPA CLP QC limits.

008

Cust ID:	EW-2	EW-3	RFW-20	LEISTER-DAIR	LEISTER-1	RFW-11A
				Y		
RFW#:	011	012	013	014	015	016

Chlorobenzene	100 U	25 U	5 U	5 U	5 U	5 U
Ethylbenzene	100 U	25 U	5 U	5 U	5 U	5 U
Styrene	100 U	25 U	5 U	5 U	5 U	5 U
Xylene (total)	100 U	25 U	5 U	5 U	5 U	5 U

*= Outside of EPA CLP QC limits.

010

Cust ID: RFW-11B RFW-10 RFW-10 RFW-9 RFW-4A HAMP-22

RFW#: 017 018 018 DL 019 020 021

Chlorobenzene	5 U	5 U	50 U	5 U	10 U	5 U
Ethylbenzene	5 U	5 U	50 U	5 U	10 U	5 U
Styrene	5 U	5 U	50 U	5 U	10 U	5 U
Xylene (total)	5 U	5 U	50 U	5 U	10 U	5 U

*= Outside of EPA CLP QC limits.

018

Recra LabNet - Lionville Laboratory

Volatiles by GC/MS, HSL List

Report Date: 07/20/98 08:37

RFW Batch Number: 9805L019

Client: BLACK&DECKER-HAMPSTEAD

Work Order: 02501004001 Page: 5a

Cust ID:	RFW-6	EW-6	EW-7	RFW-13	EW-8	EW-9
Sample RFW#:	022	023	024	025	026	027
Information Matrix:	WATER	WATER	WATER	WATER	WATER	WATER
D.F.:	1.00	1.00	1.00	1.00	2.00	5.00
Units:	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L
Surrogate	Toluene-d8 98 %	97 %	96 %	101 %	100 %	99 %
Recovery	Bromofluorobenzene 95 %	96 %	101 %	97 %	96 %	98 %
	1,2-Dichloroethane-d4 101 %	103 %	106 %	107 %	105 %	105 %
=====fl=====fl=====fl=====fl=====fl=====fl=====fl=====						
Chloromethane	10 U	10 U	10 U	10 U	20 U	50 U
Bromomethane	10 U	10 U	10 U	10 U	20 U	50 U
Vinyl Chloride	10 U	10 U	10 U	10 U	20 U	50 U
Chloroethane	10 U	10 U	10 U	10 U	20 U	50 U
Methylene Chloride	3 JB	3 JB	2 JB	3 JB	6 JB	14 JB
Acetone	10 U	10 U	10 U	10 U	20 U	50 U
Carbon Disulfide	5 U	5 U	5 U	5 U	10 U	25 U
1,1-Dichloroethene	5 U	5 U	0.9 J	5 U	10 U	25 U
1,1-Dichloroethane	5 U	5 U	2 J	5 U	10 U	25 U
1,2-Dichloroethene (total)	2 J	5 U	9	5 U	37	8 J
Chloroform	5 U	5 U	5 U	5 U	10 U	25 U
1,2-Dichloroethane	5 U	5 U	5 U	5 U	10 U	25 U
2-Butanone	10 U	10 U	10 U	10 U	20 U	50 U
1,1,1-Trichloroethane	5 U	5 U	2 J	5 U	10 U	25 U
Carbon Tetrachloride	5 U	5 U	5 U	5 U	10 U	25 U
Bromodichloromethane	5 U	5 U	5 U	5 U	10 U	25 U
1,2-Dichloropropane	5 U	5 U	5 U	5 U	10 U	25 U
cis-1,3-Dichloropropene	5 U	5 U	5 U	5 U	10 U	25 U
Trichloroethene	19	16	17	11	19	11 J
Dibromochloromethane	5 U	5 U	5 U	5 U	10 U	25 U
1,1,2-Trichloroethane	5 U	5 U	5 U	5 U	10 U	25 U
Benzene	5 U	5 U	5 U	5 U	10 U	25 U
Trans-1,3-Dichloropropene	5 U	5 U	5 U	5 U	10 U	25 U
Bromoform	5 U	5 U	5 U	5 U	10 U	25 U
4-Methyl-2-pentanone	10 U	10 U	10 U	10 U	20 U	50 U
2-Hexanone	10 U	10 U	10 U	10 U	20 U	50 U
Tetrachloroethene	16	57	42	61	180	810
1,1,2,2-Tetrachloroethane	5 U	5 U	5 U	5 U	10 U	25 U
Toluene	5 U	5 U	5 U	5 U	10 U	25 U

*= Outside of EPA CLP QC limits.

	Cust ID:	RFW-6	EW-6	EW-7	RFW-13	EW-8	EW-9
	RFW#:	022	023	024	025	026	027
Chlorobenzene		5 U	5 U	5 U	5 U	10 U	25 U
Ethylbenzene		5 U	5 U	5 U	5 U	10 U	25 U
Styrene		5 U	5 U	5 U	5 U	10 U	25 U
Xylene (total)		5 U	5 U	5 U	5 U	10 U	25 U

*= Outside of EPA CLP QC limits.

014

Recra LabNet - Lionville Laboratory

Volatiles by GC/MS, HSL List

Report Date: 07/20/98 08:37

RFW Batch Number: 9805L019

Client: BLACK&DECKER-HAMPSTEAD

Work Order: 02501004001 Page: 6a

	Cust ID:	EW-10	EW-10 DUP	RFW-3B	RFW-1B	RFW-4B	RFW-4B
Sample Information	RFW#:	028	029	030	031	032	032 MS
	Matrix:	WATER	WATER	WATER	WATER	WATER	WATER
	D.F.:	1.00	1.00	1.00	1.00	1.00	1.00
	Units:	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L
Surrogate	Toluene-d8	94 %	103 %	90 %	95 %	95 %	91 %
Recovery	Bromofluorobenzene	101 %	109 %	96 %	98 %	100 %	98 %
	1,2-Dichloroethane-d4	109 %	111 %	103 %	103 %	106 %	103 %
		-----fl-----	-----fl-----	-----fl-----	-----fl-----	-----fl-----	-----fl-----
Chloromethane		10 U	10 U	10 U	10 U	10 U	10 U
Bromomethane		10 U	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride		10 U	10 U	10 U	10 U	10 U	10 U
Chloroethane		10 U	10 U	10 U	10 U	10 U	10 U
Methylene Chloride		3 JB	2 JB	2 JB	2 JB	2 JB	2 JB
Acetone		10 U	10 U	10 U	10 U	10 U	10 U
Carbon Disulfide		5 U	5 U	5 U	5 U	5 U	5 U
1,1-Dichloroethene		5 U	5 U	5 U	5 U	5 U	95 %
1,1-Dichloroethane		5 U	5 U	2 J	5 U	5 U	5 U
1,2-Dichloroethene (total)		5 U	5 U	47	5 U	5 J	4 J
Chloroform		5 U	5 U	5 U	5 U	2 J	1 J
1,2-Dichloroethane		5 U	5 U	5 U	5 U	5 U	5 U
2-Butanone		10 U	10 U	10 U	10 U	10 U	10 U
1,1,1-Trichloroethane		5 U	5 U	5 U	5 U	5 U	5 U
Carbon Tetrachloride		5 U	5 U	5 U	5 U	5 U	5 U
Bromodichloromethane		5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloropropane		5 U	5 U	5 U	5 U	5 U	5 U
cis-1,3-Dichloropropene		5 U	5 U	5 U	5 U	5 U	5 U
Trichloroethene		1 J	5 U	7	5 U	110	77 %
Dibromochloromethane		5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-Trichloroethane		5 U	5 U	5 U	5 U	5 U	5 U
Benzene		5 U	5 U	5 U	5 U	5 U	90 %
Trans-1,3-Dichloropropene		5 U	5 U	5 U	5 U	5 U	5 U
Bromoform		5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone		10 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone		10 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene		77	77	28	5 U	190	170
1,1,2,2-Tetrachloroethane		5 U	5 U	5 U	5 U	5 U	5 U
Toluene		5 U	5 U	5 U	5 U	5 U	89 %

*= Outside of EPA CLP QC limits.

Cust ID: EW-10 EW-10 DUP RFW-3B RFW-1B RFW-4B RFW-4B

RFW#:	028	029	030	031	032	032 MS
Chlorobenzene _____	5 U	5 U	5 U	5 U	5 U	95 %
Ethylbenzene _____	5 U	5 U	5 U	5 U	5 U	5 U
Styrene _____	5 U	5 U	5 U	5 U	5 U	5 U
Xylene (total) _____	5 U	5 U	5 U	5 U	5 U	5 U

*= Outside of EPA CLP QC limits.

016

Recra LabNet - Lionville Laboratory

Volatiles by GC/MS, HSL List

Report Date: 07/20/98 08:37

RFW Batch Number: 9805L019

Client: BLACK&DECKER-HAMPSTEAD

Work Order: 02501004001 Page: 7a

Cust ID:	RFW-4B	RFW-12B	RFW-12B DUP	FIELD BLANK	TRIP BLANK	RFW-16	
Sample	RFW#: 032 MSD	033	034	035	036	037	
Information	Matrix: WATER	WATER	WATER	WATER	WATER	WATER	
	D.F.: 1.00	25.0	25.0	1.00	1.00	1.00	
	Units: UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	
	Toluene-d8	91 %	98 %	100 %	97 %	94 %	111 * %
Surrogate	Bromofluorobenzene	99 %	95 %	95 %	102 %	98 %	116 * %
Recovery	1,2-Dichloroethane-d4	100 %	104 %	107 %	103 %	104 %	122 * %
	-----fl-----	-----fl-----	-----fl-----	-----fl-----	-----fl-----	-----fl-----	-----fl-----
Chloromethane	10 U	250 U	250 U	10 U	10 U	10 U	
Bromomethane	10 U	250 U	250 U	10 U	10 U	10 U	
Vinyl Chloride	10 U	250 U	250 U	10 U	10 U	10 U	
Chloroethane	10 U	250 U	250 U	10 U	10 U	10 U	
Methylene Chloride	3 JB	78 JB	71 JB	3 JB	4 JB	6 B	
Acetone	10 U	250 U	250 U	10 U	10 U	10 U	
Carbon Disulfide	5 U	120 U	120 U	5 U	5 U	5 U	
1,1-Dichloroethene	100 %	120 U	120 U	5 U	5 U	5 U	
1,1-Dichloroethane	5 U	120 U	120 U	5 U	5 U	5 U	
1,2-Dichloroethene (total)	4 J	120 U	120 U	5 U	5 U	5 U	
Chloroform	2 J	120 U	120 U	5 U	5 U	5 U	
1,2-Dichloroethane	5 U	120 U	120 U	5 U	5 U	5 U	
2-Butanone	10 U	250 U	250 U	10 U	10 U	10 U	
1,1,1-Trichloroethane	5 U	120 U	120 U	5 U	5 U	5 U	
Carbon Tetrachloride	5 U	120 U	120 U	5 U	5 U	5 U	
Bromodichloromethane	5 U	120 U	120 U	5 U	5 U	5 U	
1,2-Dichloropropane	5 U	120 U	120 U	5 U	5 U	5 U	
cis-1,3-Dichloropropene	5 U	120 U	120 U	5 U	5 U	5 U	
Trichloroethene	82 %	2400	2400	5 U	5 U	250 E	
Dibromochloromethane	5 U	120 U	120 U	5 U	5 U	5 U	
1,1,2-Trichloroethane	5 U	120 U	120 U	5 U	5 U	3 J	
Benzene	92 %	120 U	120 U	5 U	5 U	5 U	
Trans-1,3-Dichloropropene	5 U	120 U	120 U	5 U	5 U	5 U	
Bromoform	5 U	120 U	120 U	5 U	5 U	5 U	
4-Methyl-2-pentanone	10 U	250 U	250 U	10 U	10 U	10 U	
2-Hexanone	10 U	250 U	250 U	10 U	10 U	10 U	
Tetrachloroethene	170	77 J	59 J	5 U	5 U	5 U	
1,1,2,2-Tetrachloroethane	5 U	120 U	120 U	5 U	5 U	5 U	
Toluene	92 %	120 U	120 U	5 U	5 U	5 U	

*= Outside of EPA CLP QC limits.

Cust ID: RFW-4B RFW-12B RFW-12B DUP FIELD BLANK TRIP BLANK RFW-16

	RFW#:	032 MSD	033	034	035	036	037
Chlorobenzene		98 %	120 U	120 U	5 U	5 U	5 U
Ethylbenzene		5 U	120 U	120 U	5 U	5 U	5 U
Styrene		5 U	120 U	120 U	5 U	5 U	5 U
Xylene (total)		5 U	120 U	120 U	5 U	5 U	5 U

*= Outside of EPA CLP QC limits.

018

Cust ID: RFW-16 VBLKDV VBLKDY VBLKDY BS VBLKDX VBLKDX BS

RFW#: 037 DL 98LVW107-MB1 98LVH245-MB1 98LVH245-MB1 98LVH244-MB1 98LVH244-MB1

Chlorobenzene	10 U	5 U	5 U	93 %	5 U	91 %
Ethylbenzene	10 U	5 U	5 U	5 U	5 U	5 U
Styrene	10 U	5 U	5 U	5 U	5 U	5 U
Xylene (total)	10 U	5 U	5 U	5 U	5 U	5 U

*= Outside of EPA CLP QC limits.

020

Cust ID: VBLKZG VBLKZG BS VBLKDW VBLKDW BS

RFW#: 98LVW110-MB1 98LVW110-MB1 98LVW109-MB1 98LVW109-MB1

Chlorobenzene	5 U	101 %	5 U	101 %
Ethylbenzene	5 U	5 U	5 U	5 U
Styrene	5 U	5 U	5 U	5 U
Xylene (total)	5 U	5 U	5 U	5 U

*= Outside of EPA CLP QC limits.

022

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet Work Order: 02501004001

RFW-19

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER

Lab Sample ID: 9805L019-001

Sample wt/vol: 5.00 (g/mL) ML

Lab File ID: W060814

Level: (low/med) LOW

Date Received: 05/29/98

% Moisture: not dec.

Date Analyzed: 06/08/98

Column: (pack/cap) CAP

Dilution Factor: 1.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC. -	Q
1.				

1E
 VOLATILE ORGANICS ANALYSIS SHEET
 TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet Work Order: 02501004001

RFW-18

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-002

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: W060815

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/08/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0 CONCENTRATION UNITS:
 (ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet Work Order: 02501004001

RFW-2A

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER

Lab Sample ID: 9805L019-003

Sample wt/vol: 5.00 (g/mL) ML

Lab File ID: h060926

Level: (low/med) LOW

Date Received: 05/29/98

% Moisture: not dec.

Date Analyzed: 06/09/98

Column: (pack/cap) CAP

Dilution Factor: 1.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
 VOLATILE ORGANICS ANALYSIS SHEET
 TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-2B

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-004

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060927

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 1 CONCENTRATION UNITS:
 (ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	10.735	9	J

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-17

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-005

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: W060817

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/08/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-7

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-006

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060906

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-1A

Lab Name: Recra.LabNet Work Order: 02501064001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-007

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060907

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. _____ Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
 VOLATILE ORGANICS ANALYSIS SHEET
 TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet Work Order: 02501004001

EW-4

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-008

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060914

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. _____ Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 10.0

Number TICs found: 0 CONCENTRATION UNITS:
 (ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

EW-5

Lab Name: Recra.LabNet Work Order: 02501064001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-009

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060909

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. _____ Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 10.0

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-21

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-010

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060911

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 1 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	10.762	20	J

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

EW-2

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-011

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060915

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 20.0

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

EW-3

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-012

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060928

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/10/98

Column: (pack/cap) CAP Dilution Factor: 5.00

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-20

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-013

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060918

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. _____ Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
 VOLATILE ORGANICS ANALYSIS SHEET
 TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet

Work Order: 02501004001

LEISTER-DAIRY

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER

Lab Sample ID: 9805L019-014

Sample wt/vol: 5.00 (g/mL) ML

Lab File ID: h060919

Level: (low/med) LOW

Date Received: 05/29/98

% Moisture: not dec.

Date Analyzed: 06/09/98

Column: (pack/cap) CAP

Dilution Factor: 1.00

Number TICs found: 1

CONCENTRATION UNITS:
 (ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	10.735	7	J

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

LEISTER-1

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-015

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060920

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. _____ Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	10.745	20	J

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-11A

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-016

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060921

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-11B

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-017

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060922

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet

Work Order: 02501004001

RFW-10

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER

Lab Sample ID: 9805L019-018

Sample wt/vol: 5.00 (g/mL) ML

Lab File ID: h060931

Level: (low/med) LOW

Date Received: 05/29/98

% Moisture: not dec.

Date Analyzed: 06/10/98

Column: (pack/cap) CAP

Dilution Factor: 1.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet Work Order: 02501004001

RFW-9

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-019

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060932

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. _____ Date Analyzed: 06/10/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-4A

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-020

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060933

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/10/98

Column: (pack/cap) CAP Dilution Factor: 2.00

Number TICs found: 1 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	10.751	40	J

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet

Work Order: 02501004001

HAMP-22

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER

Lab Sample ID: 9805L019-021

Sample wt/vol: 5.00 (g/mL) ML

Lab File ID: h060934

Level: (low/med) LOW

Date Received: 05/29/98

% Moisture: not dec.

Date Analyzed: 06/10/98

Column: (pack/cap) CAP

Dilution Factor: 1.00

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	10.732	9	J

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-6

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-022

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060935

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/10/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

EW-6

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-023

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060936

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. _____ Date Analyzed: 06/10/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 1 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	10.741	6	J

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

EW-7

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-024

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: W060917

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-13

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-025

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060937

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. _____ Date Analyzed: 06/10/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

EW-8

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-026

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060938

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/10/98

Column: (pack/cap) CAP Dilution Factor: 2.00

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet Work Order: 02501004001

EW-9

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER

Lab Sample ID: 9805L019-027

Sample wt/vol: 5.00 (g/mL) ML

Lab File ID: h060939

Level: (low/med) LOW

Date Received: 05/29/98

% Moisture: not dec.

Date Analyzed: 06/10/98

Column: (pack/cap) CAP

Dilution Factor: 5.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
 VOLATILE ORGANICS ANALYSIS SHEET
 TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

EW-10

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-028

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: W060915

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0 CONCENTRATION UNITS:
 (ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

EW-10 DUP

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-029

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: W060914

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. _____ Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 3

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	17.650	5	J
2.	UNKNOWN	20.600	100	J
3.	UNKNOWN	22.717	50	J

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet

Work Order: 02501004001

RFW-3B

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER

Lab Sample ID: 9805L019-030

Sample wt/vol: 5.00 (g/mL) ML

Lab File ID: W060913

Level: (low/med) LOW

Date Received: 05/29/98

% Moisture: not dec.

Date Analyzed: 06/09/98

Column: (pack/cap) CAP

Dilution Factor: 1.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet

Work Order: 02501004001

RFW-1B

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER

Lab Sample ID: 9805L019-031

Sample wt/vol: 5.00 (g/mL) ML

Lab File ID: W060912

Level: (low/med) LOW

Date Received: 05/29/98

% Moisture: not dec.

Date Analyzed: 06/09/98

Column: (pack/cap) CAP

Dilution Factor: 1.00

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	13.033	6	J

1E
 VOLATILE ORGANICS ANALYSIS SHEET
 TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-4B

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-032

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: W060909

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

CONCENTRATION UNITS:
 (ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-12B

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-033

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060940

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. _____ Date Analyzed: 06/10/98

Column: (pack/cap) CAP Dilution Factor: 25.0

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-12B DUP

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-034

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060941

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/10/98

Column: (pack/cap) CAP Dilution Factor: 25.0

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

FIELD BLANK

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-035

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: W060908

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet

Work Order: 02501004001

TRIP BLANK

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER

Lab Sample ID: 9805L019-036

Sample wt/vol: 5.00 (g/mL) ML

Lab File ID: W060907

Level: (low/med) LOW

Date Received: 05/29/98

% Moisture: not dec. _____

Date Analyzed: 06/09/98

Column: (pack/cap) CAP

Dilution Factor: 1.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

RFW-16

Lab Name: Recra.LabNet Work Order: 02501064001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 9805L019-037

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: W061007

Level: (low/med) LOW Date Received: 05/29/98

% Moisture: not dec. Date Analyzed: 06/10/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
 VOLATILE ORGANICS ANALYSIS SHEET
 TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

VBLKDV

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 98LVW107-MB1

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: W060803

Level: (low/med) LOW Date Received: 06/08/98

% Moisture: not dec. Date Analyzed: 06/08/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0 CONCENTRATION UNITS:
 (ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

VBLKDY

Lab Name: Recra.LabNet Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER Lab Sample ID: 98LVH245-MB1

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: h060925

Level: (low/med) LOW Date Received: 06/09/98

% Moisture: not dec. Date Analyzed: 06/09/98

Column: (pack/cap) CAP Dilution Factor: 1.00

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet

Work Order: 02501004001

VBLKDX

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER

Lab Sample ID: 98LVH244-MB1

Sample wt/vol: 5.00 (g/mL) ML

Lab File ID: h060904

Level: (low/med) LOW

Date Received: 06/09/98

% Moisture: not dec.

Date Analyzed: 06/09/98

Column: (pack/cap) CAP

Dilution Factor: 1.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

VBLKZG

Lab Name: Recra.LabNet

Work Order: 02501004001

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER

Lab Sample ID: 98LVW110-MB1

Sample wt/vol: 5.00 (g/mL) ML

Lab File ID: W061003

Level: (low/med) LOW

Date Received: 06/10/98

% Moisture: not dec.

Date Analyzed: 06/10/98

Column: (pack/cap) CAP

Dilution Factor: 1.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

1E
VOLATILE ORGANICS ANALYSIS SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

Lab Name: Recra.LabNet

Work Order: 02501004001

VBLKDW

Client: BLACK&DECKER-HAMPSTEAD

Matrix: WATER

Lab Sample ID: 98LVW109-MB1

Sample wt/vol: 5.00 (g/mL) ML

Lab File ID: W060904

Level: (low/med) LOW

Date Received: 06/09/98

% Moisture: not dec.

Date Analyzed: 06/09/98

Column: (pack/cap) CAP

Dilution Factor: 1.00

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				

Recra LabNet - Lionville Laboratory
 VOA ANALYTICAL DATA PACKAGE FOR
 BLACK&DECKER-HAMPSTEAD

DATE RECEIVED: 05/29/98

RFW LOT # :9805L019

CLIENT ID	RFW #	MTX	PREP #	COLLECTION	EXTR/PREP	ANALYSIS
RFW-19	001	W	98LVW107	05/27/98	N/A	06/08/98
RFW-18	002	W	98LVW107	05/27/98	N/A	06/08/98
RFW-2A	003	W	98LVH245	05/27/98	N/A	06/09/98
RFW-2B	004	W	98LVH245	05/27/98	N/A	06/09/98
RFW-17	005	W	98LVW107	05/27/98	N/A	06/08/98
RFW-7	006	W	98LVH244	05/27/98	N/A	06/09/98
RFW-1A	007	W	98LVH244	05/27/98	N/A	06/09/98
EW-4	008	W	98LVH244	05/27/98	N/A	06/09/98
EW-5	009	W	98LVH244	05/27/98	N/A	06/09/98
RFW-21	010	W	98LVH244	05/27/98	N/A	06/09/98
RFW-21	010 MS	W	98LVH244	05/27/98	N/A	06/09/98
RFW-21	010 MSD	W	98LVH245	05/27/98	N/A	06/10/98
EW-2	011	W	98LVH244	05/27/98	N/A	06/09/98
EW-3	012	W	98LVH245	05/27/98	N/A	06/10/98
RFW-20	013	W	98LVH244	05/27/98	N/A	06/09/98
LEISTER-DAIRY	014	W	98LVH244	05/27/98	N/A	06/09/98
LEISTER-1	015	W	98LVH244	05/27/98	N/A	06/09/98
RFW-11A	016	W	98LVH244	05/28/98	N/A	06/09/98
RFW-11B	017	W	98LVH244	05/28/98	N/A	06/09/98
RFW-10	018	W	98LVH245	05/28/98	N/A	06/10/98
RFW-10	018	D1	W 98LVW110	05/28/98	N/A	06/10/98
RFW-9	019	W	98LVH245	05/28/98	N/A	06/10/98
RFW-4A	020	W	98LVH245	05/28/98	N/A	06/10/98
HAMP-22	021	W	98LVH245	05/28/98	N/A	06/10/98
RFW-6	022	W	98LVH245	05/28/98	N/A	06/10/98
EW-6	023	W	98LVH245	05/28/98	N/A	06/10/98
EW-7	024	W	98LVW109	05/28/98	N/A	06/09/98
RFW-13	025	W	98LVH245	05/28/98	N/A	06/10/98
EW-8	026	W	98LVH245	05/28/98	N/A	06/10/98
EW-9	027	W	98LVH245	05/28/98	N/A	06/10/98
EW-10	028	W	98LVW109	05/28/98	N/A	06/09/98
EW-10 DUP	029	W	98LVW109	05/28/98	N/A	06/09/98
RFW-3B	030	W	98LVW109	05/28/98	N/A	06/09/98
RFW-1B	031	W	98LVW109	05/28/98	N/A	06/09/98
RFW-4B	032	W	98LVW109	05/28/98	N/A	06/09/98
RFW-4B	032 MS	W	98LVW109	05/28/98	N/A	06/09/98
RFW-4B	032 MSD	W	98LVW109	05/28/98	N/A	06/09/98
RFW-12B	033	W	98LVH245	05/28/98	N/A	06/10/98

Recra LabNet - Lionville Laboratory
 VOA ANALYTICAL DATA PACKAGE FOR
 BLACK&DECKER-HAMPSTEAD

DATE RECEIVED: 05/29/98

RFW LOT # :9805L019

CLIENT ID	RFW #	MTX	PREP #	COLLECTION	EXTR/PREP	ANALYSIS
RFW-12B DUP	034	W	98LVH245	05/28/98	N/A	06/10/98
FIELD BLANK	035	W	98LVW109	05/28/98	N/A	06/09/98
TRIP BLANK	036	W	98LVW109	05/28/98	N/A	06/09/98
RFW-16	037	W	98LVW110	05/28/98	N/A	06/10/98
RFW-16	037	D1	W 98LVW110	05/28/98	N/A	06/10/98

LAB QC:

VBLKDV	MB1	W	98LVW107	N/A	N/A	06/08/98
VBLKDY	MB1	W	98LVH245	N/A	N/A	06/09/98
VBLKDY	MB1 BS	W	98LVH245	N/A	N/A	06/10/98
VBLKDX	MB1	W	98LVH244	N/A	N/A	06/09/98
VBLKDX	MB1 BS	W	98LVH244	N/A	N/A	06/09/98
VBLKZG	MB1	W	98LVW110	N/A	N/A	06/10/98
VBLKZG	MB1 BS	W	98LVW110	N/A	N/A	06/10/98
VBLKDW	MB1	W	98LVW109	N/A	N/A	06/09/98
VBLKDW	MB1 BS	W	98LVW109	N/A	N/A	06/09/98

HECRA LabNet Use Only

9805L019

Custody Transfer Record/Lab Work Request

1 of 4



RECRA LabNet

Client GLUCK & DECKER - HAMPSTEAD
 Est. Final Proj. Sampling Date 28 May 98
 Project # 07501-004-001-0200-00
 Project Contact/Phone # Greg Flaszinski / 701-7293
 RECRA Project Manager Mike Young
 QC SW846 Del STD TAT 28 Day

Refrigerator #	1
#/Type Container	Liquid 2/10 Solid
Volume	Liquid 40 ml Solid
Preservatives	HCl

Date Rec'd 5-28-98 Date Due 6-26-98
 Account # BLADDECHAMP

ANALYSES REQUESTED	ORGANIC				INORG	
	VOA	BNA	Pes/PCB	Herb	Metal	CN

- MATRIX CODES:
- S - Soil
 - SE - Sediment
 - SO - Solid
 - SL - Sludge
 - W - Water
 - O - Oil
 - A - Air
 - DS - Drum Solids
 - DL - Drum Liquids
 - L - EP/TCLP Leachate
 - WI - Wipe
 - X - Other
 - F - Fish

Lab ID	Client ID/Description	Matrix QC Chosen (✓)		Matrix	Date Collected	Time Collected	RECRA LabNet Use Only								
		MS	MSD				VOA	BNA	Pes/PCB	Herb	Metal	CN			
001	RFW-19			W	5/27/98	1045	✓								
12	RFW-18					1045	✓								
3	RFW-24					1100	✓								
4	RFW-2B					1125	✓								
5	RFW-17					1140	✓								
6	RFW-7					1155	✓								
7	RFW-1A					1210	✓								
8	EW-4					1210	✓								
9	EW-5					1230	✓								
010	RFW-21			✓	✓	1340	✓								

FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS

Special Instructions:
 VOA - Method 8260

- DATE/REVISIONS:
- # 0117, HAS TWO Sample ID matched
 - by time collect, Sample EW-042
 - 0000 EW2
 - # 015 Sample ID reads waste 1, testing 2
 - matched by time collected
 -

RECRA LabNet Use Only

Samples were:
 1) Shipped or Hand Delivered
 Airbill # _____
 2) Ambient or ~~Controlled~~
 3) Received in Good Condition or N
 4) Labels Indicate Properly Preserved or N
 5) Received Within Holding Times or N

COC Tape was:
 1) Present on Outer Package Y or N
 2) Unbroken on Outer Package Y or N
 3) Present on Sample Y or N
 4) Unbroken on Sample Y or N
 COC Record Present Upon Sample Rec't or N

8.7

Relinquished by	Received by	Date	Time	Relinquished by	Received by	Date	Time
<i>[Signature]</i>	<i>[Signature]</i>	5/27/98	9:50A				

Discrepancies Between Samples Labels and COC Record or N
 NOTES:

98052019

Custody Transfer Record/Lab Work Request Page 2 of 4



FIELD PERSONNEL: COMPLETE ONLY SIGNED AREAS

Client Black & Pecker - Hampstead
 Est. Final Proj. Sampling Date 28 May '98
 Project # 02501-004-001
 Project Contact/Phone # Greg Flaszinski/610-701-7293
 RECRA Project Manager MIKE YOUNG
 QC Del TAT TAT 28 DAY

Refrigerator #	
#/Type Container	Liquid <u>2/CG</u>
	Solid
Volume	Liquid <u>46.1</u>
	Solid
Preservatives	<u>HCl</u>

Date Rec'd SEP 1 Date Due SEP 1
 Account #

ANALYSES REQUESTED →	ORGANIC					INORG	
	VOA	BNA	Pest/PCB	Herb		Metal	CN

- MATRIX CODES:**
- S - Soil
 - SE - Sediment
 - SO - Solid
 - SL - Sludge
 - W - Water
 - O - Oil
 - A - Air
 - DS - Drum Solids
 - DL - Drum Liquids
 - L - EP/TCLP Leachate
 - WI - Wipe
 - X - Other
 - F - Fish

Lab ID	Client ID/Description	Matrix QC Chosen (✓)		Matrix	Date Collected	Time Collected	RECRA LabNet Use Only
		MS	MSD				
011	EW-2			W	5/21/98	1500	✓
12	EW-3					1510	✓
13	RFW-20					1705	✓
14	LEISTER-DAIRY					1715	✓
15	LEISTER-1					1720	✓
16	RFW-11A				5/28/98	0840	✓
17	RFW-11B					0850	✓
18	RFW-10					0910	✓
19	RFW-9					0920	✓
20	RFW-4A					1010	✓

Special Instructions:

DATE/REVISIONS:

Relinquished by	Received by	Date	Time
<i>[Signature]</i>	<i>[Signature]</i>	5/21/98	1500

Relinquished by	Received by	Date	Time

Discrepancies Between Samples Labels and COC Record? Y or N
 NOTES:

RECRA LabNet Use Only

Samples were:
 1) Shipped or Hand Delivered
 Airbil #
 2) Ambient or Chilled
 3) Received in Good Condition Y or N
 4) Labels and Cate Properly Preserved Y or N
 5) Received Within Holding Times

COC Tape was:
 1) Present on Outer Package Y or N
 2) Unbroken on Outer Package Y or N
 3) Present on Sample Y or N
 4) Unbroken on Sample Y or N
 5) COC Record Present Upon Sample Rec't Y or N
 Cooler

[Signature]

98051019

Custody Transfer Record/Lab Work Request Page 3 of 4



FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS

Client Black & Decker - Hampstead	Refrigerator #	1
Est. Final Proj. Sampling Date 28 May 98	#/Type Container	Liquid 2/6
Project # 02501-004-001	Solid	
Project Contact/Phone # Greg Klasinski / 701-7293	Volume	Liquid 40ml
RECRA Project Manager Mike Young	Solid	
QC Del TAT 28 May	Preservatives	HCl
Date Rec'd	ANALYSES REQUESTED	ORGANIC: VOA, BNA, Pes/PCB, Herb; INORG: Metal, CN
Account # 5380091		

MATRIX CODES: S - Soil SE - Sediment SO - Solid SL - Sludge W - Water O - Oil A - Air DS - Drum DL - Drum Liquids L - EP/TCLP Leachate WI - Wipe X - Other F - Fish	Lab ID	Client ID/Description	Matrix QC Chosen (✓)		Matrix	Date Collected	Time Collected	RECRA LabNet Use Only							
			MS	MSD				VOA	BNA	Pes/PCB	Herb	Metal	CN		
	021	HAMP-22			W	5/28/98	1000	✓							
	22	RFW-6					1030	✓							
	23	EW-6					1100	✓							
	24	EW-7					1110	✓							
	25	RFW-10					1130	✓							
	26	EW-8					1135	✓							
	27	EW-9					1145	✓							
	28	EW-10					1155	✓							
	29	EW-10 DUP.					1155	✓							
	30	RFW-3B					1200	✓							

Special Instructions: _____

DATE/REVISIONS:

- _____
- _____
- _____
- _____
- _____
- _____

RECRA LabNet Use Only

Samples were:
 1) Shipped or Hand Delivered
 2) Ambient or Chilled
 3) Received in Good Condition
 4) Labels Indicate Properly Preserved
 5) Received Within Holding Times

COC Tape was:
 1) Present on Outer Package Y or N
 2) Unbroken on Outer Package Y or N
 3) Present on Sample Y or N
 4) Unbroken on Sample Y or N
 COC Record Present Upon Sample Rec't Y or N
 Cooler Y or N

Signature: *[Handwritten Signature]*

Relinquished by	Received by	Date	Time	Relinquished by	Received by	Date	Time
<i>[Signature]</i>	<i>[Signature]</i>	5/29/98	9:50A				

Discrepancies Between Samples Labels and COC Record? Y or N

NOTES:



98052019

FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS

Client: <u>Black & Decker - Hamstead</u>	Refrigerator #	
Est. Final Proj. Sampling Date: <u>28 May 98</u>	#/Type Container	Liquid: <u>2/G</u>
Project #: <u>02501-004-001</u>		Solid
Project Contact/Phone #: <u>Greg Elazinski / 701-7291</u>	Volume	Liquid: <u>1/1</u>
RECRA Project Manager: <u>Mike Young</u>		Solid
QC Del: <u>TAT STD - 28 DAY</u>	Preservatives	<u>HCl</u>
Date Rec'd: <u>5/29/98</u>	ANALYSES REQUESTED →	ORGANIC
Account #		INORG
		VOA BNA Pest/PCB Herb Metal C

MATRIX CODES: S - Soil SE - Sediment SO - Solid SL - Sludge W - Water O - Oil A - Air DS - Drum DL - Drum L - Liquids EPTCL Leachate WI - Wipe X - Other F - Fish	Lab ID	Client ID/Description	Matrix QC Chosen (✓)		Matrix	Date Collected	Time Collected	RECRA LabNet Use Only														
			MS	MSD																		
	31	001	RFW-1B			W	5/28/98	1215	✓													
	32	002	RFW-4B					1210	✓													
	33	003	RFW-12B					1230	✓													
	34	004	RFW-12B PVP					1230	✓													
	35	005	FIELD BLANK					1830	✓													
	36	006	TRIP BLANK						✓													
	37	007	RFW-16			W	5/28/98	1300	✓													

Special Instructions: _____

DATE/REVISIONS:

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

RECRA LabNet Use Only

Samples were: 1) Shipped or Hand Delivered Airbill # _____ 2) Ambient or Chilled 3) Received in Good Condition Y or N 4) Labels Indicated Properly Preserved Y or N 5) Received Within Holding Times Y or N	COC Tape was: 1) Present on Outer Package Y or N 2) Unbroken on Outer Package Y or N 3) Present on Sample Y or N 4) Unbroken on Sample Y or N COC Record Present Upon Sample Rec'l Y or N Cooler Temp: _____
---	--

Relinquished by	Received by	Date	Time	Relinquished by	Received by	Date	Time
<u>[Signature]</u>	<u>[Signature]</u>	<u>5/29/98</u>	<u>950A</u>				

Discrepancies Between Samples Labels and COC Record? Y or N
 NOTES: